THE 1927

TECHNIQUE

EX LIBRIS

GEN

ALLEN COUNTY PUBLIC LIBRARY
3 1833 01758 6139

GC
974.402
C14TE,
1927

Digitized by the Internet Archive
in 2011 with funding from
E-Yearbook.com

http://www.archive.org/details/technique1927mass

The 1927 Technique

Technique
Volume XLII
Copyright, 1927
by
M. Davier
and
R. L. Cheney

Perry & Elliott Company
Lynn-Boston

The 1927 TECHNIQUE

The Yearbook
of the
MASSACHUSETTS
INSTITUTE
OF TECHNOLOGY
Cambridge

CONTENTS

PROJECT SECTION
FACULTY
CLASSES
ATHLETICS
ACTIVITIES
SOCIETIES
SOCIAL
FEATURES
FRATERNITIES
'SNIQUE
STUDENT DIRECTORY

To

EDWARD FURBER MILLER

An eminent engineer, Head of the Department of Mechanical Engineering since 1911, a tireless worker for the welfare of Technology, a wise counselor and a sincere friend, we respectfully dedicate this volume.

IN MEMORIAM

SAMUEL HOMER WOODBRIDGE
Associate Professor of Mechanical Engineering
Died June 5, 1926

FRANCIS WARD CHANDLER
Professor Emeritus of Architecture
Died September 8, 1926

FORRIS JEWETT MOORE
Professor of Chemistry
Died November 20, 1926

JOHN CHANDLER STEELE
Student in Chemical Engineering
Died October 18, 1926

DONALD ELWYN WILSON
Student in Architectural Engineering
Died January 28, 1927

PROJECT SECTION

INTRODUCTION

THE ancient world gave us the first seven wonders, and among these were some great pieces of engineering and architecture. The Pyramids, the Roman Aqueduct, the Cathedral of Notre Dame, all are representative of great epochs in which the hand of the engineer, scientist, and architect has made itself manifest. In bringing this development to the present day, it is only fitting that the 1927 TECHNIQUE portray some of the notable achievements of Technology's Alumni. Thus has this Project Section been created.

Due to the vast amount of material which was available and the unfortunately small space which could be devoted to the section in this volume, the TECHNIQUE Board hopes that Alumni accomplishments will again be presented in future years — not only to portray modern developments but also to inform graduates and undergraduates of what Technology men have done.

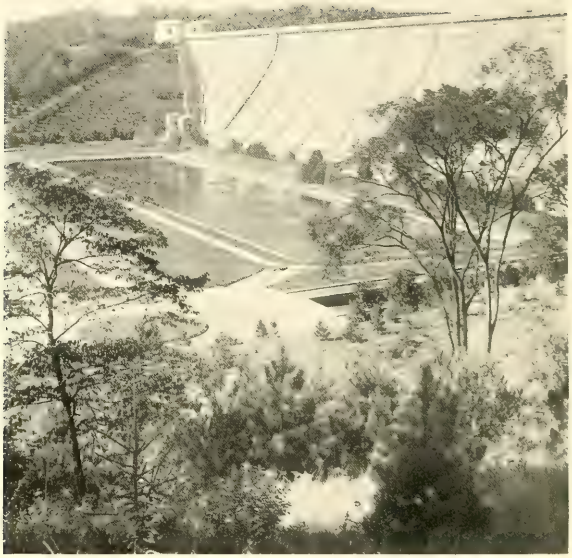
Massachusetts
Institute of Technology
William Bosworth, '89
Architect

Mural Painting
Walker Memorial, M.I.T.
Edwin H. Blashfield, '69
Artist

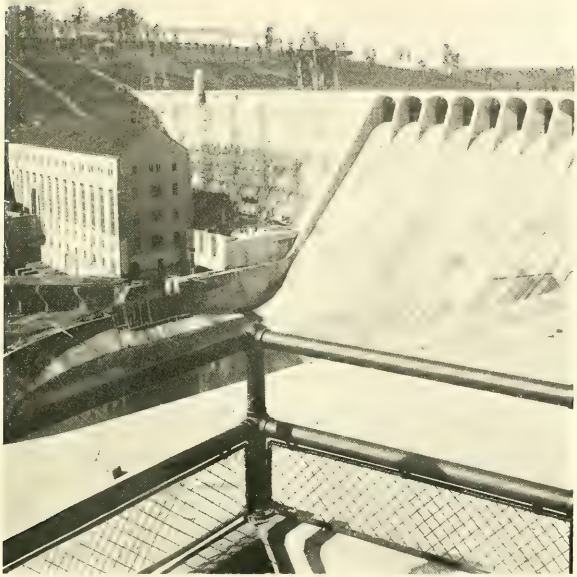
Statue of Lincoln
Lincoln Memorial,
Washington, D. C.
Daniel C. French, '71
Sculptor

Woolworth Building
New York City
Cass Gilbert, '80
Architect

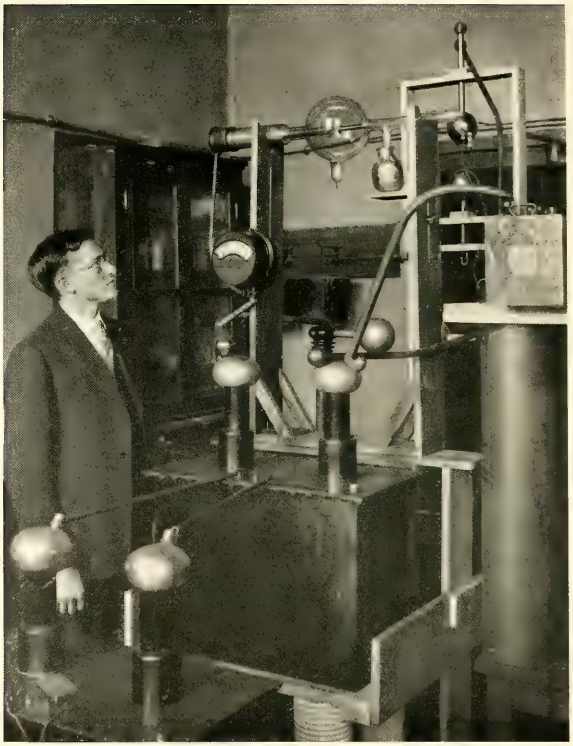
Tribune Tower
Chicago, Illinois
Raymond M. Hood, '03
and
John M. Howells, '90
Architects



Kensico Dam
New York City Water
Supply System
J. Waldo Smith, '86
Chief Engineer



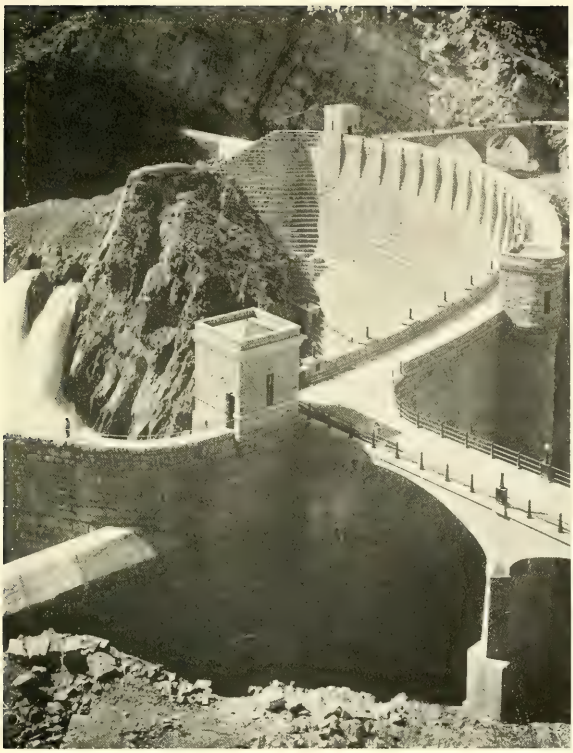
Martin Dam
Tallapoosa River,
Alabama
Oscar G. Thurlow, '04
In Charge of Engineering



Cathode Ray Tube
William D. Coolidge, '96
Inventor

Niagara Falls Power
Developed by
Edward D. Adams, '69

Baker River
Development
Washington
Charles A. Stone, '88
and
Edwin S. Webster, '88
Engineers and Builders



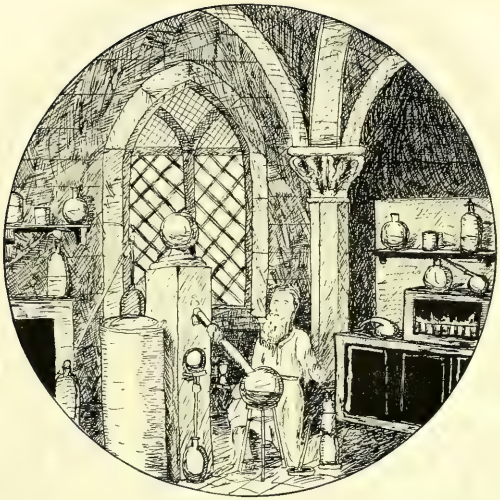
Roosevelt Dam
Arizona
Frederick H. Newell, '85
Consulting Engineer
United States Reclamation Service

"The NC-4" Plane
Jerome C. Hunsaker, '12
Designer

"The Chicago"
World Cruiser
Donald W. Douglas, '14
Designer

Mount Wilson
Observatory
California
George E. Hale, '90
Sponsor and Director

"The Reliance"
American Cup Defender,
Nathanael G. Herreshoff, '70
Designer and Builder



FACULTY AND OFFICERS OF ADMINISTRATION

Samuel W Stratton

President of the Institute

Members of the Corporation

President
Samuel Wesley Stratton

Secretary
James Phinney Munroe

Treasurer
Everett Morss

Assistant Treasurer
Henry Adams Munroe

Executive Committee

President, Treasurer — *Ex-Officiis*

Edwin Sibley Webster
Francis Russell Hart
Elihu Thomson
Charles Thomas Main
Gerard Swope

LIFE MEMBERS

Howard Adams Carson
Francis Henry Williams
Samuel Morse Felton
George Wigglesworth
John Ripley Freeman
Abbott Lawrence Lowell
James Phinney Munroe
Elihu Thomson
Frederick Perry Fish
Charles Augustus Stone
Francis Russell Hart
Coleman duPont
Everett Morss
William Endicott
William Cameron Forbes
Albert Farwell Bemis
Howard Elliot
Edwin Sibley Webster
Pierre Samuel duPont
Frank Arthur Vanderlip
Otto Hermann Kahn
Charles Hayden
Charles Thomas Main
George Eastman
Harry John Carlson
Gerard Swope
Arthur Dehon Little
Franklin Warren Hobbs
William Howard Bovey
William Robert Kales
Joseph Wright Powell
Henry Adams Morss
Francis Wright Fabyan

TERM MEMBERS

Term expires June, 1927
Lester Durand Gardner
Frank William Lovejoy
William Chapman Potter

Term expires June, 1928
Walter Humphreys
Charles Reed Main
Willis Rodney Whitney

Term expires June, 1929
George L. Gilmore
Morris Knowles
Redfield Proctor

Term expires June, 1930
John Lawrence Mauran
Andrew Granville Pierce
Salmon Willoughby Wilder

Term expires June, 1931
Paul Weeks Litchfield
John Russell Macomber
Alfred Pritchard Sloan, Jr.

Representatives of the Commonwealth
His Excellency, Alvan Tufts Fuller, *Governor*
Hon. Arthur Prentice Rugg, *Chief Justice of the Supreme Court*
Dr. Payson Smith, *Commissioner of Education*

Officers of the Institute

President
Samuel Wesley Stratton, D.Eng., D.Sc., LL.D., Ph.D.

Secretary of the Corporation
James Phinney Munroe, Litt.D.

Treasurer
Everett Morss, S.B., M.A.

Assistant Treasurer
Henry Adams Morss, S.B.

Bursar
Horace Sayford Ford

Assistant Bursar
Delbert Leon Rhind

Manager of the Division of Laboratory Supplies
Arthur Clarke Melcher, S.B.

Registrar
Joseph Chrisman MacKinnon, S.B.

Assistant Registrars
George Townsend Welch, A.B., S.B.

Frank Lemuel Clapp, S.B.

Dean of Students
Henry Paul Talbot, S.B., Ph.D., Sc.D.

Assistant Dean of Students
Harold Edward Lobdell

Chairman Summer Sessions Committee
Edward Furber Miller, Sc.D.

Director of the Division of Industrial Coöperation and Research
Charles Ladd Norton, S.B.

Librarian
William Nathaniel Seaver, A.B.

Assistant Librarian
Bertha Preston Trull, A.B.

Medical Director
George W. Morse, F.A.C.S., A.B., M.D.

Assistant Medical Director
Lewis Ward Croke, M.D.

Superintendent of Buildings and Power
Albert Samuel Smith

Assistant Superintendent of Buildings and Power
Frederick Gilbert Hartwell

Department of Civil and Sanitary Engineering

Professor Spofford

PROFESSORS

Charles M. Spofford, AXP; TBII; S.B., '93. 61 Colburn Crescent, Brookline.
Hayward Professor of Civil Engineering; in charge of the Department.

Arthur G. Robbins, S.B., '86. 42 Oak St., Belmont.
Professor of Topographical Engineering.

Charles B. Breed, ΦΣΚ; S.B., '97. 32 Harvard St., Newtonville.
Professor of Railway and Highway Engineering.

Harold K. Barrows, S.B., '95. 319 Highland Ave., Winchester.
Professor of Hydraulic Engineering.

George E. Russell, ATΩ; S.B., '00. 191 Park Ave., Arlington Heights.
Professor of Hydraulics.

George L. Hosmer, '97. 280 Washington St., Woburn.
Professor of Geodesy.

Richard G. Tyler, C.E., University of Texas, '08; S.B., '10. 36 Hurd Rd., Belmont.
Professor of Sanitary Engineering.

John W. Howard, AXA; S.B., '03. 147 Grampian Way, Dorchester.
Associate Professor of Topographical Engineering.

John B. Babcock, 3d, S.B., '10. 50 Tarleton Rd., Newton Centre
Associate Professor of Railway and Highway Engineering.

Hale Sutherland, ΘX; A.B., Harvard, '05; S.B., '11. 55 Kilburn Rd., Belmont.
Associate Professor of Structural Engineering.

Charles Terzaghi, Dr. Ing.; Corps Vandalia. 314 Beacon St., Boston.
Associate Professor of Foundation Engineering.

Walter M. Fife, B.Sc., University of Alberta, '13; S.M., '22. 1469 Centre St., Newton Highlands.
Assistant Professor of Civil Engineering.

SPECIAL LECTURER

John J. Harty, S.B., 115 Warren St., Newton Centre.
Structural Engineering.

INSTRUCTORS

William A. Liddell, S.B.
Eugene Mirabelli, S.B.
Alexander J. Bone, S.B.
Kenneth C. Reynolds, B.S.; S.M
John D. Mitsch, S.B.

ASSISTANTS

Allen L. Cobb, S.B.
Ernest N. Gelotte, S.B.
Edward S. Shiery, S.B.
John B. Wilbur, S.B.

RESEARCH ASSISTANT

Glennon Gilboy, S.B.

NOTE: Throughout this section, when not otherwise stated, degrees are from M. I. T.

Department of Mining, Metallurgy and Geology

PROFESSORS

Professor Lindgren

WALDEMAR LINDGREN, M.E., Freiberg, '85; Sc.D., Princeton, '16. 34 Kimross Rd., Brookline.
WILLIAM BARTON ROGERS Professor of Economic Geology, in charge of the Department.

HERVEY S. SHIMER, ΣΞ; A.B., '00; A.M., '01, Lafayette College; Ph.D., Columbia University '04; Sc.D., Gettysburg College, '16. Cottage St., Hingham.
Professor of Paleontology.

W. SPENCER HUTCHINSON, S.B., '92. 1235 Morton St., Dorchester.
Professor of Mining; in charge of the Option in Mining Engineering.

GEORGE B. WATERHOUSE, B.Met., Sheffield University, England; Ph.D., Columbia University. 16 Fairmont St., Belmont.
Professor of Metallurgy; in charge of the Option in Metallurgy.

CHARLES E. LOCKE, S.B., '96. 10 Remington St., Cambridge.
Associate Professor of Mining Engineering and Ore Dressing.

CARLE R. HAYWARD, S.B., '04. 233 Presidents Lane, Quincy.
Associate Professor of Metallurgy.

EDWARD E. BUGBEE, ΒΘΠ; ΣΞ; S.B., '00. 110 Strathmore Rd., Brookline.
Associate Professor of Mining Engineering and Metallurgy.

JOSEPH L. GILLSON, ΑΧΣ; ΦΒΚ; ΣΞ; B.S., '17; M.A., '20, Northwestern University; S.M., '21; Sc.D., '23. 709 Belmont St., Watertown.
Assistant Professor of Mineralogy.

SPECIAL LECTURERS

JOSEPH A. CUSHMAN
Micropaleontology

WILLIAM F. JONES
Petroleum Geology

INSTRUCTORS

RUFUS C. REED, S.B.
HARRY C. BOYDELL, Sc.D.

WALTER H. NEWHOUSE, B.S.; S.M.; PH.D.
HENRY C. GUNNING, B.A.; S.M.

ASSISTANTS

MARTIN J. BUERGER, S.B.
WILLIAM H. CALLAHAN, S.B.

FRANKLIN L. FOSTER, S.B.
BENJAMIN B. TREMERE, JR., S.B.

Department of Mechanical Engineering

PROFESSORS

Professor Miller

Edward F. Miller, S.B., '86; Sc.D., Rhode Island State College, '21. 538 Ward St., Newton Centre.
Professor of Steam Engineering; in charge of the Department; Director of Engineering Laboratories; Head of Ordnance School of Application; Dean of Army Officers.

Allyne L. Merrill, S.B., '85. 207 Pleasant St., Arlington.
Professor of Mechanism; Secretary of the Faculty.

Charles E. Fuller, S.B., '92. 21 Great Plain Ave., Wellesley Hills.
Professor of Theoretical and Applied Mechanics.

William A. Johnston, S.B., '92. 35 Hillside Ter., Belmont.
Professor of Theoretical and Applied Mechanics.

Charles F. Park, S.B., '92. 21 Prospect St., Taunton.
Professor of Mechanism; Director of the Mechanical Laboratories; Director of the Lowell Institute School.

George B. Haven, S.B., '94. 704 Webster St., Needham.
Professor of Machine Design.

Joseph C. Riley, S.B., '98. 36 Robinwood Ave., Jamaica Plain.
Professor of Heat Engineering.

Charles W. Berry, S.B., '95. 6 Centre St., Somerville.
Professor of Heat Engineering.

Harrison W. Hayward, S.B., '96. 26 Everett St., Newton Centre.
Professor of Materials of Engineering; Assistant Director, Division of Industrial Coöperation and Research.

Theodore H. Taft, S.B., '02. 21 Cypress Rd., Wellesley Hills.
Associate Professor of Heat Engineering.

Lawrence S. Smith, S.B., '00. 25 Fisher Ave., Newton Highlands.
Associate Professor of Theoretical and Applied Mechanics.

George W. Swett, S.B., '03. 11 Henry Ave., Melrose Highlands.
Associate Professor of Machine Design.

Walter H. James, S.B., '96. 158 Dale St., Waltham.
Associate Professor of Mechanical Engineering Drawing.

Addison F. Holmes, S.B., '04. 37 Fletcher St., Winchester.
Associate Professor of Applied Mechanics.

Robert H. Smith, M.S., Rhode Island State College, '23. 167 Lowell Rd., Watertown.
Associate Professor of Machine Construction.

Earle Buckingham, S.B. 722 Webster St., Needham.
Associate Professor of Engineering Standards and Measurements.

Jesse J. Eames, S.B., '02. 47 Crescent St., Swampscott.
Associate Professor of Experimental Engineering.

Dean A. Fales, S.B., '15. 75 Bailey Rd., Watertown.
Associate Professor of Automotive Engineering.

Thomas Smith, B.S., '94; M.E., '95, University of Pennsylvania. 307 Harvard St., Cambridge.
Assistant Professor of Mechanism.

Irving H. Cowdrey, S.B., '05. 722 Webster St., Needham.
Assistant Professor of Testing Materials.

Dean Peabody, Jr., S.B., '10. 362 Clyde St., Brookline.
Assistant Professor of Applied Mechanics.

William H. Jones, S.B., '09. 181 Maplewood St., Watertown.
Assistant Professor of Experimental Engineering.

Myron W. Dole, S.B. 105 Stults Rd., Belmont.
Assistant Professor of Mechanism.

Department of Mechanical Engineering

INSTRUCTORS

James R. Lambirth
Charles E. Littlefield
Roy G. Burnham, S.B.
Jeremiah F. O'Neill
Ralph G. Adams, S.B.
Arthur B. English
Claude H. Clark
Arthur L. Townsend, S.B.
James Holt, S.B.
Carl L. Svenson, S.B.
Igor N. Zavarine, S.M.
Robert B. Cheney
George H. Hardy
Albert B. Alsos, S.B. (Absent)
Birthram Sheppard
Edward R. Schwarz, S.B.
John H. Zimmerman, S.M.
Herbert C. Moore, S.B.
David D. Jacobus, M.E.

ASSISTANTS

Nicholas N. Alexandroff, M S.
Felix Bardach, Dip. Ing.
Robert G. Eschmann
Ellsworth S. Gray, S.B.
Richard C. Hodges
Andrew W. Lawson
Neil B. MacLaren, S.B.
Francis W. Perkins, Constructor of Apparatus
Herbert D. Swift, S.B.
Morton C. Swift
Arthur F. Underwood, S.B.

Department of Naval Architecture and Marine Engineering

PROFESSORS

Professor Jack

James R. Jack, ΘX. 24 Hillside Rd., Watertown.
Professor of Naval Architecture and Marine Engineering; in charge of the Department; Director of the Nautical Museum; Dean of Navy Students.

William Hovgaard, Naval Academy of Copenhagen, '79; Greenwich Royal Naval College, '86. 76 Egmont St., Brookline.
Professor of Naval Design and Construction; in charge of Course XIII-A.

Henry H. W. Keith, S.B., '05. 62 Dwight St., Brookline.
Associate Professor of Naval Architecture.

George Owen, S.B., '94. 36 Hollis St., Newton.
Associate Professor of Naval Architecture.

Lawrence B. Chapman, S.B., '10. 67 Chester St., Newton Highlands.
Associate Professor of Naval Architecture and Marine Engineering.

Evers Burtner, S.B., '15. 15 Audubon Park, Lynn.
Assistant Professor of Naval Architecture and Marine Engineering.

INSTRUCTOR

Frederick A. Magoun, S.B., S.M.

Department of Architecture

Including the Division of Drawing

PROFESSORS

William Emerson, A.B., Harvard, '95. 159 Brattle St., Cambridge.
Professor of Architecture; in charge of the Department; in charge of General Studies.

William H. Lawrence, S.B., '91. 122 Newbury St., Boston.
Professor of Architectural Engineering; in charge of the Division of Drawing.

John O. Sumner, A.B., Harvard, '87. 4 Newbury St., Boston.
Professor of History.

Harry W. Gardner, S.B., '94. 213 Hunnewell Ter., Newton.
Professor of Architectural Design.

Jacques Carlu, Architecte D.P.G., Premier G.P. de Rome. 373 Commonwealth Ave., Boston.
Professor of Architectural Design.

William F. Brown, Elève Delaunay and Gustave Moreau. 35 Glenwood St., Roxbury.
Professor of Freehand Drawing.

Professor Emerson

Eliot T. Putnam, A.B.
Architectural History

SPECIAL LECTURERS

C. Howard Walker, A.E.B.
Philosophy of Architecture
History of Renaissance Art

Thomas Adams
Town Planning

William F. Jenrick, B.S., C.E.
Estimating

Johan S. Larsen
Modelling

INSTRUCTORS

Alexander S. Jenney
Paul W. Norton, A.B., S.B.
Frank J. Robinson, S.B.
Nelson C. Chase

William V. Cash, M. Arch.
J. Monroe Hewlett, A.B.
Herbert L. Beckwith, S.B.
John E. Burchard, 2d, S.M.

ASSISTANTS

L. D. Luring

William H. J. Kennedy, A.B.

Division of Drawing

PROFESSORS

William H. Lawrence, S.B., '91. 122 Newbury St., Boston.
Professor of Architectural Engineering; in charge of the Division.

Ervin Kenison, S.B., '93. 14 Centre St., Watertown.
Associate Professor of Drawing and Descriptive Geometry.

Harry C. Bradley, S.B., '91. 23 Brookview St., Dorchester Center.
Associate Professor of Drawing and Descriptive Geometry.

Arthur L. Goodrich, S.B., '98. 21 Forsyth St., Boston.
Associate Professor of Drawing and Descriptive Geometry.

Stephen A. Breed, S.B., '94. 130 Brattle St., Cambridge.
Assistant Professor of Drawing and Descriptive Geometry

Professor Lawrence

INSTRUCTORS

Charles H. R. Mabie
Walter C. Eberhard, S.B.

Charles M. Curl, S.B.
Earle F. Watts, A.B., S.B.

Department of Physics

Including Electrochemical Engineering

PROFESSORS

Professor Norton

CHARLES L. NORTON, S.B., '93. 5 Acorn St., Boston.
Professor of Industrial Physics, in charge of the Department; Director of the Research Laboratory of Industrial Physics; Director of Division of Industrial Coöperation and Research.

HARRY M. GOODWIN, S.B., '90; PH.D., Leipzig, '93. 424 Walnut St., Brookline.
Professor of Physics and Electrochemistry; in charge of the course in Electrochemical Engineering; Dean of Graduate Students.

WILLIAM S. FRANKLIN, ΦΔΘ; ΦBK; S.B., '87; S.M., '88, University of Kansas; Sc.D., Cornell, '01. 41 Kirkland St., Cambridge.
Professor of Physics.

WILLIAM J. DRISKO, S.B., '95. 28 Lloyd St., Winchester.
Professor of Physics.

NEWELL C. PAGE, S.B., '02. 28 Maxwell Rd., Winchester
Professor of Electricity.

MAURICE DEK. THOMPSON, ΔKE; S.B., '98; PH.D., Basel, '03. (Absent).
Associate Professor of Electrochemistry.

GORDON B. WILKES, ΦBE; S.B., '11. 51 Everett St., Newton Centre.
Associate Professor of Industrial Physics.

ARTHUR C. HARDY, ΣΞ; A.B., '17; M.A., '19, University of California. 28 Upland Rd., Wellesley.
Assistant Professor of Optics and Photography.

WILLIAM R. BARSS, B.Sc., Acadia, '07; B.A., '09; PH.D., '12, Yale. 46 Oxford St., Arlington.
Assistant Professor of Physics.

MAX KNOBEL, S.B.; S.M., '19; PH.D., '21. 173 Mystic St., Arlington.
Assistant Professor of Physics.

JOHN T. NORTON, S.B., '18. 5 Acorn St., Boston.
Assistant Professor of Physics.

MANUEL S. VALLARTA, ΦΑΛ, S.B.; Sc.D. 158 St. Paul St., Brookline.
Assistant Professor of Physics.

LOUIS H. YOUNG, ΔΧΑ; S.B. 233 Grove St., Auburndale.
Assistant Professor of Physics.

INSTRUCTORS

ROYAL M. FRYE, A.M.
FRANCIS W. SEARS, S.M.
ROBERT E. HODGDON, B.S.
OSCAR K. BATES, S.M.
DONALD C. STOCKBARGER, Sc.D.
THOMAS H. FROST, S.M.
ALEXANDER L. DINGEE, S.B.
NATHANIEL H. FRANK, S.B.
WILLIAM B. GREENOUGH, JR., S.B.
JOHN K. PHELAN, B.S.
BERTRAM E. WARREN, S.M.
SHERWOOD F. BROWN, S.B.
FRED H. PERRIN, S.M.
GEORGE P. SWIFT, S.B.
RUSSELL W. CONANT, S.B.

RESEARCH ASSOCIATES

FREDERICK H. NORTON, S.B.
WILLIAM P. ALLIS, Sc.D.
HANS MULLER, DIP. ING.
CYRIL S. SMITH, B.Sc., Sc.D.
FREDERICK W. CUNNINGHAM, S.B.
HENRY G. DELASZLO, PH.D.

ASSISTANTS

ELOT BENSON
Curator of Apparatus
LEBARON C. COLT, S.B
CARL G. SELIG
Constructor of Apparatus
ELMER C. WARREN, S.B.
ROBERT B. MORRISSEY, S.B.

RESEARCH ASSISTANT

CHARLES L. NORTON, JR., S.B.

Department of Biology and Public Health

Professor Prescott

PROFESSORS

Samuel C. Prescott, S.B., '94; Sc.D., Bates, '23. 249 Tappan St., Brookline.
Professor of Industrial Biology; in charge of the Department.

Robert P. Bigelow, ΘΩΠ; S.B., Harvard, '87; Ph.D., Johns Hopkins, '92. 11 Park St., Brookline.
Professor of Zoölogy and Parasitology.

Claire E. Turner, A.B., Bates, '12; A.M., Harvard, '13; C.P.H., '17. 12 Cleveland St., Arlington.
Associate Professor of Biology and Public Health.

John W. M. Bunker, A.B., '09; A.M., '10; Ph.D., '11, Brown. 74 School St., Belmont.
Associate Professor of Biochemistry and Physiology.

Murray P. Horwood, B.S., College of City of New York; S.M., '16; Ph.D., '21. 37 Westbourne Rd., Newton Centre.
Assistant Professor of Biology and Public Health.

Francis H. Slack, M.D., Tufts, '98. 13 Reedsdale St., Allston.
Assistant Professor of Public Health Laboratory Methods.

INSTRUCTORS

Philip L. Riley, S.B.

Bernard E. Proctor, S.B.

RESEARCH ASSOCIATE

Edmund G. E. Anderson, A.M.

ASSISTANTS

Charles H. Blake, S.B.

Rienzi B. Parker, S.B.

RESEARCH ASSISTANTS

Kisaku Morikawa, M.S.

C. Margaret Munson

SPECIAL LECTURERS

William L. Underwood
Industrial Biology

Veranus A. Moore, M.D., D.Sc.
Meat Inspection

James A. Tobey, M.S., LL.B.
Sanitary Law

David L. Belding, M.D.
Fisheries Problems

Edwin H. Place, M.D.
Communicable Disease Control

Thomas F. Kenney, M.D.
Public Health Administration

Robert S. Weston, S.B., A.M.
Public Health Engineering

Burt R. Rickards, S.B.
Public Health Publicity

Department of English and History

Professor Pearson

PROFESSORS

Henry G. Pearson, ΘΞ; ΦBK; A.B., Harvard, '93. 140 Dudley Rd., Newton Centre.
Professor of English; in charge of the Department.

Archer T. Robinson, ΦBK; A.B., '96; A.M., '15, Harvard. 56 Woodcliff Rd., Newton Highlands.
Professor of English; in charge of the courses in History.

Henry L. Seaver, ΦBK; A.B., '00; A.M., '14, Harvard. 97 Merriam St., Lexington.
Associate Professor of English.

Robert E. Rogers, ΦBK; A.B., '08; A.M., '19, Harvard. 33 Lexington Ave., Cambridge.
Associate Professor of English.

Winward Prescott, KHK; A.B., '09; A.M., '14, Harvard. 468 Walnut St., Brookline.
Assistant Professor of English.

William A. Crosby, ΦMΔ; A.B., Williams, '14; A.M., Harvard, '16. 33 Revere St., Boston.
Assistant Professor of English.

Penfield Roberts, A.B., '16; A.M., '17, Harvard. 10 Avon Place, Cambridge.
Assistant Professor of English.

INSTRUCTORS

Matthew R. Copithorne, A.B.
Dean M. Fuller, A.B.
John S. Newberry, M.A.
Walter W. Jamison, A.M.
Richard G. Wood, A.M.
William C. Greene, Jr., Ph.D., B.A.
Seward W. Livermore, B.A., Ed.M.
Bruce M. Bigelow, Ph.B.
Malcolm A. MacDuffie, S.B.
Forrest F. Lange, S.B.

Division of General Studies

SPECIAL LECTURERS

James L. Tryon, A.B., Harvard, '94; LL.B., '09; Ph.D., '10.
International Law.

Stephen Townsend.
Director of Choral Music.

Hector H. Holmes
Business and Patent Law.

Department of Chemistry

Including Research Laboratory of Physical Chemistry and the Research Laboratory of Organic Chemistry

PROFESSORS

Professor Keyes

Frederick G. Keyes, ΦΣΚ; B.S., Rhode Island University, '06; M.S., '07; Ph.D., Brown, '09. 15 Berkeley St., Cambridge.
Professor of Physico-Chemical Research; in charge of the Department; Director of the Research Laboratory of Physical Chemistry.

Henry P. Talbot, ΦΓΔ; ΦΔΤ; ΑΧΣ; S.B., '85; Ph.D., Leipzig, '90; Sc.D., Dartmouth, '21. 237 Otis St., West Newton.
Professor of Inorganic Chemistry; Dean of Students.

Augustus H. Gill, S.B., '84; A.M., '90; Ph.D., Leipzig, '90; Sc.D., Rhode Island State College, '23. 41 Myrtle St., Belmont.
Professor of Technical Chemical Analysis.

James F. Norris, ΦΒΚ; ΑΧΣ; A.B., '92; Ph.D., Johns Hopkins, '95. 405 Marlborough St., Boston.
Professor of Organic Chemistry; in charge of Graduate Students in Chemistry; Director of the Research Laboratory of Organic Chemistry.

H. Monmouth Smith, ΒΘΠ; ΑΧΣ; A.B., A.M., Wesleyan; Ph.D., Heidelberg. 25 Cotswold Rd., Brookline.
Professor of Inorganic Chemistry.

Miles S. Sherrill, S.B., '89; Ph.D., Breslau, '03. 86 Church St., Winchester.
Professor of Theoretical Chemistry.

Robert S. Williams, S.B., '02; Ph.D., Gottingen, '07. 35 Jackson Rd., Belmont.
Professor of Analytical Chemistry and Metallography.

Willis R. Whitney, S.B., '95; Ph.D., Leipzig, '05. General Electric Company, Schenectady, N. Y.
Non-Resident Professor of Chemical Research.

Samuel P. Mulliken, S.B., '87; Ph.D., Leipzig, '90. 10 Harris St., Newburyport, Mass.
Professor of Organic Chemistry.

Alpheus G. Woodman, S.B., '97. 367 School St., Watertown.
Associate Professor of the Chemistry of Foods.

Arthur A. Blanchard, S.B., '98; Ph.D., Leipzig, '02. 25 Evans Rd., Brookline.
Associate Professor of Inorganic Chemistry.

William T. Hall, ΣΑΕ; S.B., '95. 5 Agassiz Park, Jamaica Plain.
Associate Professor of Analytical Chemistry.

Edward Mueller, ΤΒΠ; S.B., Purdue, '02; A.M., '05; Ph.D., '07, Harvard. Burton Halls, Dana St., Cambridge.
Associate Professor of Inorganic Chemistry.

Joseph W. Phelan, S.B., '94. 60 Brooks St., West Medford.
Associate Professor of Inorganic Chemistry.

Earl B. Millard, ΑΧΣ; ΣΞ; ΦΒΚ; ΦΑΤ; A.B., University of Colorado, '10; A.M. Wisconsin, '11; Ph.D., Illinois, '14. 225 Mill St., Newtonville.
Associate Professor of Theoretical Chemistry. Assistant Director, Division of Industrial Coöperation and Research.

Leicester F. Hamilton, S.B., '14. 39 Lockeland Ave., Arlington.
Associate Professor of Analytical Chemistry.

Department of Chemistry

Tenny L. Davis, ΚΚΚ; ΦΑΤ; ΑΧΣ; S.B., '13; A.M., '15; Ph.D., Harvard, '17. Central St., Norwell.
Associate Professor of Organic Chemistry.

Louis J. Gillespie, ΑΧΣ; Ph.B., '08; A.M., Brown, '11. 38 Farragut Ave., West Somerville.
Associate Professor of Physico-Chemical Research.

Walter C. Schumb, ΑΧΣ; ΦΒΚ; A.B., '14; A.M., '16; Ph.D., Harvard, '18. Garden St., East Milton.
Associate Professor of Inorganic Chemistry.

George Scatchard, ΦΓΔ; ΦΒΚ; ΣΞ; ΦΑΤ; A.B., Amherst, '13; Ph.D., Columbia, '17. 20 Holyoke St., Cambridge.
Associate Professor of Physical Chemistry.

James A. Beattie, S.B., '17; S.M., '18; Ph.D., '20. 1029 Beacon St., Brookline.
Assistant Professor of Physico-Chemical Research.

Victor O. Homerberg, S.B. 10 Van Ness Rd., Belmont.
Assistant Professor of Metallography.

Avery A. Morton, A.B., Colgate College, '13; Ph.D. 182 Standish Rd., Watertown.
Assistant Professor of Organic Chemical Research.

INSTRUCTORS

Charles M. Wareham, S.B.
Stephen G. Simpson, S.B.
Thomas P. Pitre, A.B.
Henry W. Underwood, Jr., Ph.D.
Robert W. Mitchell, S.M.
William R. Bender, A.M.
Ernest H. Huntress, S.B.
Ralph C. Young, M.A.
Manley McD. Windsor, M.S.
Jean Piccard, ScD.
Herbert A. Huntsinger, B.S.
George G. Marvin, S.B.
Gerhard Dietrichson, Ph.D.
Arthur Cresswell, M.S.

RESEARCH ASSOCIATES

Leighton B. Smith, Ph.D.
Eli Lurie, Ph.D.
Avery A. Ashdown, Ph.D.
Theodore Shedlovsky, Ph.D.
Frank Cortese, Ph.D.

ASSISTANTS

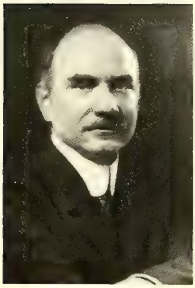
Eugene A. Chase, S.B.
Ivan S. Cliff, B.A.
Charles E. Cole
Fred Ebersole, A.B.
Emmette F. Izard, B.A., M.S.
Paul T. Jones, A.M.
Everett L. Kochmann, S.M.
José W. Loubriel, B.S.
Stewart B. Luce, S.B.
William E. Messer, S.B.
James W. Pratt, S.B.
Roger A. Rust
John W. Searles, S.B.
William H. Strain, Jr., M.S.
Reginald L. Wakeman, S.B.

RESEARCH ASSISTANTS

Norman B. Carter
Charles K. Lawrence, A.B., S.M.
James K. Thornton
Katherine P. Salisbury, B.A.

Department of Electrical Engineering

PROFESSORS



Professor Jackson

Dugald C. Jackson, ΦΚΣ; ΣΞ; ΤΒΠ; B.S., Pennsylvania State College, '85; C. E., Cornell. '87. 5 Mercer Circle, Cambridge.
Professor of Electric Power Production and Distribution; in charge of the Department.

Frank A. Laws, S.B., '89. 86 Browne St., Brookline.
Professor of Electrical Measurements.

Ralph R. Lawrence, S.B., '95. 80 Browne St., Brookline.
Professor of Electrical Machinery.

Vannevar Bush, ΑΤΩ; ΤΒΠ; S.B., Tufts, '13; M.S., '13; Eng. D., '16. 83 Playstead Rd., West Medford.
Professor of Electric Power Transmission.

William H. Timbie, ΦΒΚ; B.A., Williams, '01. 295 Highland Ave., West Medford.
Professor of Electrical Engineering and Industrial Practice.

Herbert B. Dwight, B.Sc., '09; D.Sc., McGill, '24. 11 Charlesbank Rd. Newton.
Professor of Electrical Machinery.

Elihu Thomson, A.M., Yale, '90; Ph.D., Tufts, '94; Sc.D., Harvard, '09. 22 Monument Ave., Swampscott.
Non-Resident Professor of Applied Electricity.

Waldo V. Lyon, S.B., '05. 6 Everell Rd., Winchester.
Associate Professor of Electrical Machinery.

Ralph G. Hudson, S.B., '07. 45 Ashton Ave., Newton Centre.
Associate Professor of Electrical Engineering.

Joseph W. Barker, S.B., '16; S.M., '25. 23 Naples Rd., Brookline.
Associate Professor of Electrical Engineering.

Otto G. Colbiornsen Dahl, Grad., Royal Norwegian Naval Academy; S.B., '21; S.M., '23. 189 Rawson Rd., Brookline.
Associate Professor of Electric Power Transmission.

Carlton E. Tucker, S.B., '18. 239 School St., Whitman.
Assistant Professor of Electrical Engineering.

Edward L. Bowles, B.S., Washington; S.M., '22. Corner Glen Rd. and Riverdale, Wellesley Hills.
Assistant Professor of Electrical Communication.

Clifford E. Lansil, S.B., '17. 48 Oakland Ave., Arlington.
Assistant Professor of Electrical Measurements.

Albion R. Wood, S.B., '21; S.M., '22. 5 Ivy St., Boston.
Assistant Professor of Electric Power Transmission and Distribution

Louis F. Woodruff, S.B., '20; B.S., Harvard, '21; S.M., '22. 82 Peterborough St., Boston.
Assistant Professor of Electric Power Transmission.

Department of Electrical Engineering

INSTRUCTORS

Ernest G. Bangratz, S.M.
Arthur L. Russell, S.B.
Jay Balsbaugh, S.M.
Murray F. Gardner, S.M.
Henry M. Lane, S.B.
Karl L. Wildes, S.M.
Philip L. Alger, S.M.
James K. Clapp, S.B.
Gleason W. Kenrick, S.M.
Aram Boyajian, E.E.
George H. Arapakis, S.M.
Lyman M. Dawes, S.B.
James L. Entwistle, S.M.
Richard H. Frazier, S.B.
William Glendinning, S.B.
Arthur F. Morash, S.B.
Paul T. Rumsey, B.S.
Ovid W. Eshbach, E.E., M.S.
Ernst A. Guillemin, Ph.D.
Harold L. Hazen, S.B.
Parry H. Moon, S.B.
Arthur L. Samuel, S.M.

Otto W. Walter, A.B., B.S.

ASSISTANTS

Lloyd A. Bingham, B.E.E.
Robert R. Brown, B.S.
Charles V. Bullen, B.S., E.E.
Samuel H. Caldwell
Clifford E. Hentz
James E. Mulligan, B.S.
Austin S. Norcross, B.S.
Chester Peterson, S.B.
Harry E. Thomas, S.M.
Harold W. Washburn, B.S.

RESEARCH ASSISTANTS

Leland K. Franke, S.B.
Raymond A. Hudson, S.B.
Frank G. Kear, E.E.
Jack F. Parsons, S.B.
Henry Shore, M.S.
Charles E. Snow, S.B.

Course in Gas and Fuel Engineering

PROFESSORS

Robert T. Haslam, S.B., '11. 34 Palfrey Rd., Belmont.
Professor of Chemical Engineering; Director of the School of Chemical Engineering Practice; Director of the Research Laboratory of Applied Chemistry; in charge of the Course.

John T. Ward, A.B., '11; A.M., Clark, '16. 29 Long Ave., Belmont.
Assistant Professor of Chemical Engineering.

INSTRUCTOR
John T. McCoy, S.M.

RESEARCH ASSISTANT
Theodore A. Mangelsdorf, S.B.

Department of Chemical Engineering

Including the School of Chemical Engineering Practice and the Research Laboratory of Applied Chemistry

PROFESSORS

Professor Lewis

WARREN K. LEWIS, S.B., '05; PH.D., Breslau, '08. 85 Lombard St., Newton.
Professor of Chemical Engineering; in charge of the Department.

ROBERT T. HASLAM, S.B., '11. 34 Palfrey Rd., Belmont.
Professor of Chemical Engineering; Director of the School of Chemical Engineering Practice; Director of the Research Laboratory of Applied Chemistry; in charge of the Course in Gas and Fuel Engineering.

WILLIAM H. WALKER, PH.D.; ENG. D. Bridgton, Maine.
Non-Resident Professor of Chemical Engineering.

WILLIAM H. MCADAMS, KΣ; B.S., '13; M.S., '14, University of Kentucky; S.M., '17. 7½ Center St., Cambridge.
Associate Professor of Chemical Engineering.

CLARK S. ROBINSON, S.B., '09; S.M., '15. 393 North Main St., Reading.
Associate Professor of Chemical Engineering.

WILLIAM P. RYAN, S.B., '19. 7 Berkeley Pl., Buffalo, N. Y.
Assistant Professor of Chemical Engineering; Director of the Buffalo Station of the School of Chemical Engineering Practice.

HAROLD C. WEBER, S.B., '18. 169 Brook Rd., Milton.
Assistant Professor of Chemical Engineering; Director of the Boston Station of the School of Chemical Engineering Practice.

GEORGE L. CLARK, A.B., DePauw, '14; PH.D., Chicago, '18. 18 Elmore St., Arlington.
Assistant Professor of Chemical Engineering.

ROBERT P. RUSSELL, A.B., S.M. 42 Harnden Ave., Watertown.
Assistant Professor of Chemical Engineering; Assistant Director, Research Laboratory of Applied Chemistry.

INSTRUCTORS

FREDERICK W. ADAMS, S.M.
ROBERT L. TURNER, S.M.

RESEARCH ASSOCIATES

GARLAND H. B. DAVIS, A.B., S.M.
HENRY O. FORREST, S.M.
PER KEYSER FROLICH, SC.D.
ROBERT H. ABORN, SC.D.
EUGENE L. CHAPPELL, B.A., S.M.
HORACE H. LAGARPUSCH, M.S.
OSCAR F. NEITZKE, PH.D.
HENRY D. WILDE, JR., M.S.

ASSISTANTS

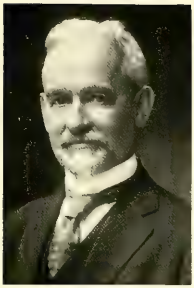
LESLIE B. BRAGG, S.B.
KE CHUNG CHANG, S.M.
WILLIAM T. DIXON, S.M.
ROUBEN S. PIROOMOFF, S.B.
WALTER G. SCHARMANN, S.M.

RESEARCH ASSISTANTS

WILLARD C. ASBURY, S.B.
JAMES H. BOYD, JR., S.M.
MARION W. BOYER, S.M.
ELMER W. BRUGMANN, S.M.
CHARLES M. COOPER, S.B.
KENNETH R. FITCH, B.S.
ROBERT L. HERSHEY, S.M.
THEODORE J. N. HUBBUCH, B.S.
ARTHUR E. KUNBERGER
GEORGE R. MCDANIEL, S.B.
HENRY J. MACMILLAN, S.B.
IRVIN L. MURRAY, S.M.
DWIGHT C. OTIS, B.CH.E.
JOSEPH K. ROBERTS, B.S.
CHARLES M. SMITH, JR., B.S.
VICTOR C. SMITH, S.M.
ERNEST TAUCH, B.S.
ALDEN H. WATT, S.M.
THOMAS E. WARREN, M.S.
ABRAHAM WHITE, S.B.
PETER J. WIEZEVICH, B.S.

Department of Mathematics

PROFESSORS



Professor Tyler

Harry W. Tyler, S.B., '84; Ph.D., Erlangen, '89. 39 Gray Cliff Rd., Newton Centre.
Walker Professor of Mathematics; in charge of the Department.

Dana P. Bartlett, S.B., '86. 24 Blagden St., Boston.
Professor of Mathematics.

Frederick S. Woods, ΨΥ; ΦBK; A.B., '85; A.M., '88, Wesleyan; Ph.D., Gottingen, '94. 123 Sumner St., Newton Centre.
Professor of Mathematics; in charge of Graduate Students in Mathematics.

Frederick H. Bailey, A.B.; A.M., Harvard. 36A St. Paul Ter., Brookline.
Professor of Mathematics.

Clarence L. E. Moore, S.B., Ohio State, '01; S.M., '02; Ph.D., '04, Cornell. 179 Hunnewell Ave., Newton.
Professor of Mathematics; Research Adviser for Mathematics; in charge of Course IX.

Nathan R. George, ΘΔX; ΦBK; A.B., '90; A.M., '91, Harvard. 87 Browne St., Brookline.
Associate Professor of Mathematics.

Leonard M. Passano, A.B., Johns Hopkins, '89. 1213 Beacon St., Brookline.
Associate Professor of Mathematics.

Henry B. Phillips, S.B., Erskine, '00; Ph.D., Johns Hopkins, '05. 214 Riverway, Boston
Associate Professor of Mathematics.

Frank L. Hitchcock, A.B., '96; Ph.D., '10, Harvard. 48 Hillside Ter., Belmont.
Associate Professor of Mathematics.

George Rutledge, A.B., '10; Ph.D., '15, Illinois. 29 Bellevue Rd., Belmont.
Assistant Professor of Mathematics.

Norbert Wiener, A.B., Tufts, '03; A.M., '11; Ph.D., '13, Harvard. (Absent).
Assistant Professor of Mathematics.

Philip Franklin, B.S., College of City of New York; M.A.; Ph.D., Princeton. 312 Pleasant St., Belmont.
Assistant Professor of Mathematics.

INSTRUCTORS

Raymond D. Douglass, M.A.
Lepine H. Rice, A.B.
Samuel D. Zeldin, Ph.D.
Charles H. Vehse, M.S.

Department of Hygiene

George W. Morse, F.A.C.S.; A.B., '04; M.D., '08, Harvard. 22 Hyslop Rd., Brookline.
Medical Director; in charge of the Department.

Henry P. Talbot, S.B., '85; Ph.D., Leipzig, '90; Sc.D., Dartmouth, '21. 273 Otis Stis, West Newton
Dean of Students.

Louis W. Croke, M.D., Tufts, '11. 22 Mather St., Dorchester.
Assistant Medical Director.

Benjamin E. Sibley, A.B., Wesleyan; M.D., Harvard. 110 Greggs Rd., Brookline.
Assistant.

Henry P. McCarthy. 205 Somerset Ave., Winthrop.
Director of Physical Training.

Harold D. Morrill, 148 Oakley Rd., Belmont.
Student Assistant.

Department of Economics and Statistics

PROFESSORS

Professor Dewey

Davis R. Dewey, ΔΨ; ΦBK; A.B., Vermont, '79; Ph.D., Johns Hopkins, '86; LL.D., Vermont, '10. 13 Berkeley St., Cambridge.
Professor of Political Economy and Statistics; in charge of the Department; in charge of the course in Engineering Administration.

Carroll W. Doten, ΦΔΘ; ΦBK; Ph.B., '95; A.M., Vermont, '99; A.M., Harvard, '02. 58 Garfield St., Cambridge.
Professor of Political Economy.

Floyd E. Armstrong, A.B., '14; A.M., Michigan, '16. 385 Broadway, Cambridge.
Professor of Political Economy.

Donald S. Tucker, A.B., Colorado College, '06; A.M., Williams, '12; Ph.D., Columbia, '22. 11 Story St., Cambridge.
Professor of Political Economy.

Martin J. Shugrue, A.B., Michigan, '13. 58 Garfield St., Cambridge.
Associate Professor of Political Economy.

Erwin H. Schell, S.B., '12. 4 Shady Hill Square, Cambridge.
Associate Professor of Business Management.

Willard E. Freeland. Riverbank Court Hotel, Cambridge.
Assistant Professor of Marketing.

Arthur W. Hanson, A.B., '12; M.B.A., '21; A.M., Harvard, '23. 11 Barnes Rd., Newton.
Assistant Professor of Accounting.

Karl D. Fernstrom, ΘΔX; S.B. 18 Revere St., Lexington.
Assistant Professor of Business Management.

SPECIAL LECTURER

Oscar W. Haussermann, A.B., LL.B.
Business Law.

INSTRUCTORS

Olin Ingraham, Ph.B., A.M.

Abraham G. Silverman, A.M.

ASSISTANTS

Marion C. Gilbert, A.M.

John H. Wills, S.B.

Howard Humphrey, S.B.

RESEARCH ASSISTANT

Harold H. Thurlby, A.B., M.B.A.

Division of Industrial Co-operation and Research

Charles L. Norton, S.B.
Director

Earl B. Millard, Ph.D.
Assistant Director

Harrison W. Hayward, S.B.
Assistant Director

Raymond P. Miller, S.B.
Personnel Manager

Department of Modern Languages

Professor Vogel

PROFESSORS

Frank Vogel, A.B., '87; A.M., '92, Harvard. 95 Robinwood Ave., Jamaica Plain.
Professor of German; in charge of the Department.

Ernest F. Langley, B.A., Toronto; A.M., Ph.D., Harvard. 18 Bates St., Cambridge.
Professor of French; in charge of instruction in Romance Languages.

Herman R. Kurrelmeyer, A.B., Ph.D., Johns Hopkins. 206 Beech St., Roslindale.
Associate Professor of German.

INSTRUCTORS

Marc Denkinger, A.M.

Jaques H. Pillionnel, A.M.

Course in Aeronautical Engineering

Professor Warner

PROFESSORS

Edward P. Warner, A.B., Harvard; S.M., '17. (Absent).
Professor of Aeronautical Engineering; in charge of the Course.

Charles F. Taylor, Ph.B., '15; M.E., '20, Yale. 101 Pleasant St., Newton Centre.
Associate Professor.

Charles H. Chatfield, S.B., S.M. 9 Elmwood Ave., Cambridge.
Associate Professor of Aeronautics.

William G. Brown, S.B., '16; S.M., '18. Rye Beach, N. H.
Assistant Professor of Aeronautics.

INSTRUCTORS

Mac Short, S.M.

Lewis M. Porter, M.S., M.E.

RESEARCH ASSOCIATES

Walter F. Eade

John R. Markham

Shatswell Ober, S.B.

Department of Military Science and Tactics

PROFESSORS

Brigadier General Hamilton

Alston Hamilton, Brigadier General, Coast Artillery Corps, D.O.L. Milton Hill House, Milton.
Professor of Military Science and Tactics; in charge of the Department.

Sydney S. Winslow, B.S., Brown, '08; S.M., '21; Major, Coast Artillery Corps. 25 Welles Ave., Dorchester.
Assistant Professor of Military Science and Tactics; in charge of Coast Artillery Unit.

Cleveland H. Bandholtz, Graduate United States Military Academy; Major, Ordnance Department, D.O.L. 37 Lawndale St., Belmont.
Assistant Professor of Military Science and Tactics; in charge of Ordnance Unit.

Lewis E. Goodier, Jr., B.S., Georgia School of Technology; Major, United States Army, Retired. 93 School St., Belmont.
Assistant Professor of Military Science and Tactics; Executive Officer.

Thomas Phillips, Captain, Chemical Warfare Service, D.O.L. 22 Longfellow Rd., Cambridge.
Assistant Professor of Military Science and Tactics; in charge of Chemical Warfare Unit.

Harold L. Milan, Graduate U. S. Military Academy, '17; 1st Lieutenant, Signal Corps, D.O.L. 368 Charles River Rd., Watertown.
Assistant Professor of Military Science and Tactics; in charge of Signal Corps Unit.

Geoffrey M. O'Connell, A.B., Cornell, '17; 1st Lieutenant, Coast Artillery Corps. 18 Townsend Rd., Belmont.
Assistant Professor of Military Science and Tactics; with Coast Artillery Unit.

Anderson T. W. Moore, Graduate U. S. Military Academy; 1st Lieutenant, Corps of Engineers, D.O.L. 34 Hovey St., Watertown.
Assistant Professor of Military Science and Tactics; with Engineer Unit.

Elmer E. Barnes, 1st Lieutenant, Corps of Engineers, D.O.L. 1 Frost Ter., Cambridge.
Assistant Professor of Military Science and Tactics; with Engineer Unit.

Mark R. Woodward, 1st Lieutenant, Air Service, D.O.L. 95 Langley Rd., Newton Centre.
Assistant Professor of Military Science and Tactics; in charge of Air Service Unit.

INSTRUCTORS

William W. Robertson
1st Sergeant, D.E.M.L.
Coast Artillery Corps

Alfred F. Truax
Technical Sergeant, D.E.M.L.
Signal Corps

Homer J. Duncan
Staff Sergeant, D.E.M.L.
Corps of Engineers

Alexander Holmes
Staff Sergeant, D.E.M.L.
Coast Artillery Corps

Samuel L. Frey
Sergeant, D.E.M.L.
Chemical Warfare Service

John B. Fitzgerald
Armorer
Sergeant, D.E.M.L.
Coast Artillery Corps

Course in Military Engineering

COMMITTEE IN CHARGE

Edward F. Miller, Sc.D. 538 Ward St., Newton Centre.
Colonel, O.R.C.
Professor of Steam Engineering; in charge of the Department of Mechanical Engineering; Director of Engineering Laboratories; Head of Ordnance School of Application; Dean of Army Officers.

Alston Hamilton, Milton Hill House, Milton.
Brigadier General, Coast Artillery Corps, D.O.L.
Professor of Military Science and Tactics; in charge of the Department of Military Science.

Vannevar Bush, M.S.; Eng.D. 83 Playstead Rd., West Medford.
Lieutenant Commander, U. S. R.
Professor of Electric Power Transmission.

LEWIS

CROSBY

HARDY

FACULTY

C.S. ROBINSON

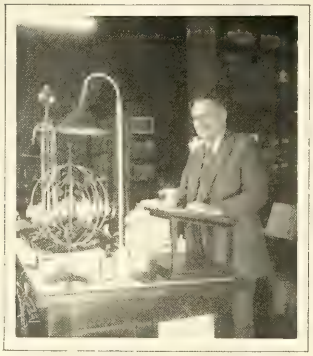
PHELAN JR

PROF AND MRS. HUDSON

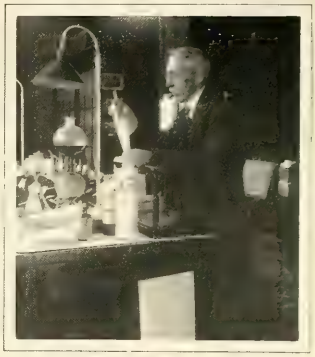
ADAMS

BOBBY SMITH

COWDREY



VUELLER



SMITH

FACULTY

DRISKO

HAMILTON

HAYWARD

TRYON

NORTON

TYLER

Eames

Talbot Dewey and Tyler

Bandholtz

FACULTY

Truax

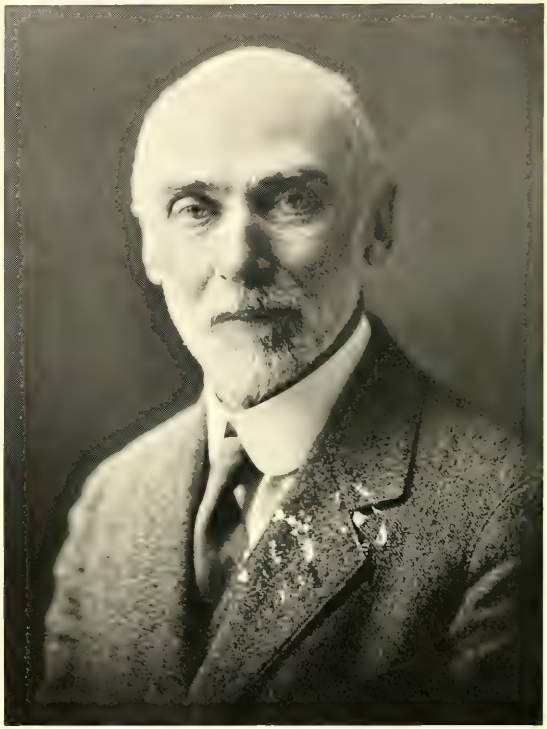
Jack

"Beaker Joe" Phelan

Hosmer

Prescott

CLASSES



H. P. Talbot.

Dean of Students

Class of 1927

Yates Berkeley Metzger Lyles Harris Drisko

OFFICERS OF THE CLASS

President
James Adam Lyles

Vice-President
John Sigurd Wiebe

Secretary
Joseph Sigurd Yates

Treasurer
William Patrick Berkeley

Institute Committee
John Bucknam Drisko
Joseph Sanford Harris

Executive Committee
Daniel Cowan Metzger

George Woodfield Acock, Trenton, N. J.

Born January 26, 1905; Prepared at Virginia Polytechnic; Electrical Engineering; Mechanical Engineering Society; Electrical Engineering Society; R. O. T. C.; Entered Senior Year.

John Albritton Adams, ΦΣΚ, Louisville, Ky.

"Jack"; Born March 2, 1902; Prepared at University of Louisville; Civil Engineering; Civil Engineering Society; T. C. A.; Entered Freshman Year.

Wilfred Ernest Adlington, Capetown, South Africa

"Bill"; Born November 6, 1900; Prepared at University of Capetown; Chemical Engineering; Chemical Society; British Empire Club; Gym, Freshman Team; Entered Freshman Year.

Harry Vorti Aivazian, Berne, Switzerland

Born October 15, 1901; Prepared at Lausanne and Geneva Colleges, Switzerland; Civil Engineering; Civil Engineering Society; Entered Junior Year.

Harold Winthrop Akerley, Somerville, Mass.

"Hal"; Born December 2, 1903; Prepared at Northeastern University; Civil Engineering; Varsity Club; Civil Engineering Society; Field Day Marshal (4); M. I. T. A. A. (4); Track (3, 4); Cross-Country (3, 4), Captain (4); Wearer of the "T"; Entered Sophomore Year.

Amos Tappan Akerman, Orlando, Fla.

"Aky"; Born August 20, 1900; Prepared at U. S. Military Academy; Mechanical Engineering; Entered Senior Year.

Edson Elery Aldrich, Boston, Mass.

"Mac"; Born November 1, 1903; Prepared at University of Maine; Electrical Engineering; Electrical Engineering Society; Entered Sophomore Year.

George Edgar Alfred, Torrington, Conn.

"Ed"; Born January 16, 1905; Prepared at Torrington High School; Electrical Engineering; Aeronautical Engineering Society; Electrical Engineering Society; T. C. A. (2); R. O. T. C.; Entered Freshman Year.

HARRIET WHITNEY ALLEN, Durham, N. H.

Born May 26, 1902; Prepared at Wellesley College; Cleofan; Entered Junior Year.

JAMES EVERETT ALLISON, Washington, D. C.

"Jimmy"; Born July 14, 1891; Automotive Engineering; Entered Senior Year.

ANDREW ANDERSON, JR., Bridgeport, Conn.

"Andy"; Born November 1, 1906; Prepared at Bridgeport High School; Electrical Engineering; Stylus; Corporation XV; Electrical Engineering Society; *The Tech*, Staff (2, 3), Night Editor (3); Tech Show, Orchestra (1, 2); Musical Clubs, Instrumental Club (3, 4), Banjo Club (3); Entered Freshman Year.

CARL HAROLD ANDERSON, Malden, Mass.

"Andy"; Born October 3, 1904; Prepared at Malden High School; Electrical Engineering; Electrical Engineering Society; R. O. T. C.; Entered Freshman Year.

FRANCIS EDWARD ANDERSON, Jamaica Plain, Mass.

"Ned"; Born December 31, 1903; Prepared at Chauncy Hall; Engineering Administration; Pi Delta Epsilon; Stylus; Chemical Society; Corporation XV; *The Tech* (1), Night Editor (2), News Editor (3), Managing Editor (4); Entered Freshman Year.

ELMER ANDREWS, Essex, Mass.

"Andy"; Born June 27, 1904; Prepared at Beverly High School; Chemical Engineering; Chemical Society; Field Day Tug-of-War (2); R. O. T. C.; Entered Freshman Year.

LUIS AUGUSTUS ARANA, Iquitos, Loreto, Peru

Born March 20, 1903; Prepared at Geneva, Switzerland; Mining and Metallurgy; Mining Engineering Society; Latin American Club; Cosmopolitan Club; Tennis, Freshman Team; Soccer (2, 3, 4), Captain (4); Entered Freshman Year.

RAMON RICARDO ARIAS, ΘΔΧ, Panama, Republic of Panama

"Ray"; Born July 14, 1904; Prepared at U. S. Military Academy; Civil Engineering; Entered Junior Year.

DWIGHT COBB ARNOLD, ΦBE,
North Abington, Mass.

"Dike"; Born May 31, 1905; Prepared at Phillips Exeter Academy; Engineering Administration; The Beaver Club; Walker Club; Walker Memorial Committee (2); All-Tech Smoker Committee (2, 4); T. C. A., Manager Social Exchange (3), Vice-President (4); Musical Clubs, Banjo Club (3); Field Day Band (1); Golf (3); President Interfraternity Conference (4); Entered Freshman Year.

FRANK SIDNEY BADGER, JR., ΦΓΔ,
Boston, Mass.

"Sid"; Born July 12, 1906; Prepared at St. Paul's, London, England; Mechanical Engineering; Osiris; The Beaver Club; Walker Club; Pi Delta Epsilon; Tau Beta Pi; Civil Engineering Society; Institute Committee (4); Point System Committee, Chairman (4); Junior Prom Committee (3); TECHNIQUE, Staff (1, 2), Features Editor (3); *The Benchmark*, Features Manager (2); Soccer Team (2, 3, 4); Entered Freshman Year.

CARROLL CAPEN BAILEY,
West Medford, Mass.

"Bill"; Born September 29, 1900; Prepared at Amherst College; Engineering Administration; Civil Engineering Society; Entered Junior Year.

LEWIS FORRESTER BAKER, JR. BΘΠ,
Fall River, Mass.

Born May 14, 1906; Mechanical Engineering; Entered Freshman Year.

JOHN SELLERS BANCROFT, ΔΨ,
Wilmington, Del.

"Sus"; Born June 6, 1904; Prepared at Phillips Exeter Academy; General Engineering; Tennis Team (1, 3); Entered Freshman Year.

CHARLES THOMAS BARKER,
Haverhill, Mass.

"Doggie"; Born August 1, 1905; Prepared at Haverhill High School; Chemical Engineering; R. O. T. C.; Entered Freshman Year.

SAMUEL STUART BARKER, ΔΤ, Butte, Mont.

"Sally"; Born December 31, 1903; Prepared at Montana State School of Mines; Electrical Engineering; Electrical Engineering Society; S. A. M. E.; Field Day Marshal (4); *Voo Doo* (1, 2); R. O. T. C., Entered Freshman Year.

HENRY HOYT BARLOW, Chicago, Ill.

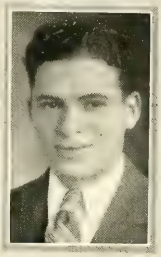
"Hank"; Born August 6, 1905; Prepared at Central High School, Washington, D. C.; Mining Engineering; Mortar and Ball; Mining Engineering Society; Swimming Varsity Team (3); R. O. T. C.; Entered Freshman Year.

CHARLES ARTHUR BARTLETT, Stockbridge, Mass.

"Charlie"; Born December 27, 1905; Prepared at Williams High School; Electrical Engineering; Tau Beta Pi; Stylus; Corporation XV; Electrical Engineering Society; *The Tech* (2), Night Editor (3); Entered Freshman Year.

CONSTANTINE BARY, Philadelphia, Pa.

"Connie"; Born December 26, 1903; Prepared at Imperial Institute of Engineers of Ways of Communication of St. Petersburg, Russia; Electrical Engineering; Electrical Engineering Society, Chairman (4); Combined Professional Societies (3); Entered Junior Year.



IRA DOUGLAS BEALS, Waverley, Mass.

Born September 22, 1904; Prepared at Belmont High School; Architecture; Architectural Society; Frieze and Cornice, Entered Freshman Year.

MILTON BEARG, KN Holyoke, Mass.

"Larry"; Born June 5, 1904; Prepared at Rensselaer Polytechnic Institute; General Engineering; Menorah Society; R. O. T. C.; Entered Freshman Year.

ALAN SINCLAIR BEATTIE, ΔΥ, Tiverton, R. I.

"Al"; Born December 18, 1905; Prepared at Phillips Exeter Academy; Civil Engineering; *The Tech* (1); Track, Freshman Team; Cross-Country, Freshman Team; Pistol Team (3); R. O. T. C.; Entered Freshman Year.

KENNETH FROST BECKLEY, ΘX, Southington, Conn.

"Ken"; Born June 17, 1901; Prepared at Worcester Polytechnic; Electrical Engineering; Electrical Engineering Society; Entered Sophomore Year.

JAMES BYRON BELL, Cincinnati, Ohio

"Jimmie"; Born June 12, 1902; Prepared at Cincinnati, Ohio; Architecture; Architectural Society; Entered Junior Year.

ROBERT CONNOR BELL, JR., ΔKE, San Francisco, Calif.

"Bob"; Born August 28, 1899; Prepared at U. S. Naval Academy; Naval Architecture; Entered Senior Year.

FRANK BELLINI, Nanticoke, Pa.

Born October 5, 1900; Prepared at B. A. I. D.; Architecture; Architectural Society; Entered Senior Year.

HIRAM BENAMI, Rishon-le-Zion, Palestine

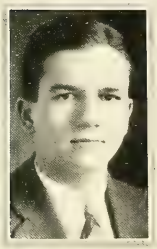
Born October 19, 1903; Prepared at Lycee Francais, Alexandria, Egypt; Civil Engineering; Menorah Society; Entered Sophomore Year.

GEORGE WALTER BERGMAN, Milton, Mass.

Born February 15, 1901; Prepared at Boston English High School; Engineering Administration; Corporation XV; Entered Freshman Year.

WILLIAM PATRICK BERKELEY, Cambridge, Mass.

"Bill"; Born July 13, 1905; Prepared at Cambridge High and Latin School; Engineering Administration; Osiris; Varsity Club; Corporation XV; Catholic Club; Class Treasurer (4); Institute Committee (3); All-Tech Smoker Committee (4); Junior Prom Committee; Hockey, Freshman Team, Varsity Team (2, 3, 4), Captain (4); Class Baseball (1, 2); Entered Freshman Year.



ALF KEYSER BERLE, ΘX, Kew Gardens, L. I., N. Y.

"Al"; Born January 4, 1905; Prepared at Cornell University; Engineering Administration; Corporation XV, Treasurer (4); TECHNIQUE, Publicity Manager (3); Entered Junior Year.

SYDNEY DAVID BERMAN, ΦΒΔ, Malden, Mass.

"Syd"; Born September 21, 1905; Prepared at Malden High School; General Engineering; Aeronautical Engineering Society; R. O. T. C.; Entered Freshman Year.

ROBERT URMSTON BERRY, Portland, Oregon

"Bob"; Born January 13, 1904; Electrical Engineering; Electrical Engineering Society; Entered Junior Year.

WILLIAM HAROLD BETHEL, Buffalo, N. Y.

"Beth"; Born July 28, 1902; Prepared at Maslen Park High School; Civil Engineering; Civil Engineering Society; Entered Freshman Year.

FERMO ANTHONY BIANCHI, ΦΜΔ,
Framingham, Mass.

Born January 12, 1905; Prepared at Chauncy Hall; Civil Engineering; Civil Engineering Society; Entered Freshman Year.

ROBERT MANSFIELD BIGELOW, ΑΤΩ,
Natick, Mass.

"Bob"; Born October 12, 1906; Prepared at Huntington School; Engineering Administration; Osiris; The Beaver Club; Walker Club; Calumet Club; Varsity Club; S. A. M. E.; Tech Boat Club; Class Secretary (1); Institute Committee, Treasurer (4); Budget Committee, Chairman (4); Field Day Marshal (4); Circus Committee (4); Advisory Council on Athletics (4); M. I. T. A. A., Vice-President (4); Wearer of the "T"; Crew, Manager (3); Field Day Crew (1); Entered Freshman Year.

ADELBERT NASH BILLINGS, Brookline, Mass.

"Al"; Born September 22, 1902; Prepared at Brookline High School; Mechanical Engineering; Mechanical Engineering Society; Swimming, Freshman Team; Rifle Team (2, 4); R. O. T. C.; Entered Freshman Year.

LLOYD ARTHUR BINGHAM,
Middlebury, Vt.

"Bing"; Born May 16, 1903; Prepared at Northeastern University; Electrical Engineering; Electrical Engineering Society; Entered Senior Year.

WALTER FRANCIS BLAKE, ΣΑΕ,
Quincy, Mass.

"Walt"; Born March 25, 1906; Prepared at Quincy High School; Electrical Engineering; Mortar and Ball; R. O. T. C.; Entered Freshman Year.

SIDNEY EDGAR BLANDFORD, JR., ΣΝ,
Winthrop, Mass.

"Sid"; Born June 1, 1905; Prepared at New York Military Academy; Engineering Administration; Civil Engineering Society; Crew, Freshman Varsity; R. O. T. C.; Entered Freshman Year.

HAROLD HUTCHIN BLOCK, Prescott, Ariz.

"Block"; Born July 14, 1903; Prepared at University of Arizona; Metallurgy; Mining Engineering Society; R. O. T. C.; Entered Freshman Year.

RAYMOND BUCKINGHAM BLOCK,
Hartford, Conn.

Born January 14, 1905; Prepared at Hartford High School; Mathematics; R. O. T. C.; Entered Freshman Year.

FREDERICK ALPHONSE BODDEN, Milwaukee, Wis.

"Fred"; Born May 8, 1902; Prepared at Campion High School; Mechanical Engineering; Catholic Club; Entered Freshman Year.

JAMES ROBERT BONNAR, Fall River, Mass.

"Bob"; Born June 24, 1906; Prepared at B. M. C. Durfee High School; Chemical Engineering; Chemical Society; R. O. T. C.; Entered Freshman Year.

ANDRES BUENAVENTURA BORROMEO, Cebu, P. I.

"Andre"; Born July 14, 1904; Mechanical Engineering; Entered Sophomore Year.

ARMAND EUGENE BOURBEAU, Quebec, Canada

Born July 9, 1901; Prepared at École Polytechnique de Montreal; Architectural Engineering; Civil Engineering Society; Architectural Society; Catholic Club; Entered Junior Year.

JOHN JOSEPH BOYLE, Dorchester, Mass.

"Jack"; Born November 12, 1905; Prepared at Boston English High School; Civil Engineering; Catholic Club; Track, Freshman Team; Class Baseball (2, 3, 4); Field Day Football Team (1); R. O. T. C.; Entered Freshman Year.

LOUIS LIBERO BREGA, Brockton, Mass.

Born September 9, 1905; Prepared at Brockton High School; Mechanical Engineering; Entered Freshman Year.

FREDERICK EMMANUEL BRUCKER, Boston, Mass.

"Freddy"; Born May 13, 1905; Prepared at Mechanical Arts High School; Architectural Engineering; Civil Engineering Society; Architectural Society; Entered Freshman Year.

GUSTAV ADOLF BRUNN, Kansas City, Mo.

"Gus"; Born September 26, 1905; Prepared at Kansas City Junior College; Engineering Administration; Corporation XV; Entered Sophomore Year.

KATHARINE BUCKINGHAM,
Chevy Chase, Md.

Born August 24, 1902; Prepared at Wellesley College; Architecture; Entered Sophomore Year.

ARTHUR JOSEPH BUCKLEY, Boston, Mass.

"Buck"; Born November 5, 1903; Prepared at High School of Commerce; Electrical Engineering; Electrical Engineering Society; Catholic Club; *The Tech* (2), Night Editor (3); Tech Show Orchestra (3); Musical Clubs, Banjo Club (3, 4); Crew, Freshman Varsity; Field Day Relay Team (2); R. O. T. C.; Entered Freshman Year.

JAMES RAYMOND BUCKLEY, ΣΑΕ,
Washington, D. C.

"Buck"; Born March 27, 1903; Prepared at George Washington; Chemical Engineering Practice; Pi Delta Epsilon; Chemical Society; Musical Clubs (3); R. O. T. C.; Entered Junior Year.

STUART JONATHAN BUGBEE,
Needham, Mass.

"Bug"; Born April 21, 1905; Prepared at Needham High School; Chemistry; Alpha Chi Sigma; Chemical Society, President (4); Musical Clubs, Glee Club (2, 3, 4); Field Day Tug-of-War Team (2); R. O. T. C.; Entered Freshman Year.

JOHN SIEVERS BUHLER, Yonkers, N. Y.

Born July 8, 1904; Prepared at Rensselaer Polytechnic Institute; Electrical Engineering; Aeronautical Engineering Society; Electrical Engineering Society, Treasurer (4); Radio Society; Entered Sophomore Year.

CHANDLER HARDING BURCKES, ΨΔ,
Somerville, Mass.

"Chan"; Born August 19, 1905; Prepared at Somerville High School; Electrical Engineering; Entered Freshman Year.

WALTER DAVID BURGER, Chicago, Ill.

"Wally"; Born September 16, 1904; Prepared at Cornell University; Architecture; Architectural Society; Entered Junior Year.

EDWARD GUYER BURGESS, ΦΜΔ,
Medford, Oregon

"Ed"; Born April 8, 1905; Prepared at Exeter Academy; Mechanical Engineering; *Voo Doo* (2, 3, 4); Gym, Freshman Team, Varsity Team (2, 3, 4); Entered Freshman Year.

EDMUND HENRY BURKE, Clinton, Mass.

Born December 17, 1902; Architecture; Architectural Society; Entered Junior Year.

FRANCIS LAURENCE BURKE, Franklin, N. H.

Born January 28, 1906; Prepared at Rensselaer Polytechnic Institute; General Engineering; Electrical Engineering Society; Entered Junior Year.

JOSEPH CILLEY BURLEY, ATΩ, Brookline, Mass.

"Joe"; Born May 16, 1905; Prepared at Phillips Exeter Academy; Engineering Administration; Osiris; Baton; Musical Clubs, Staff (2), Stage Manager (3), General Manager (4); R. O. T. C.; Entered Freshman Year.

LAURENCE BURNS, Revere, Mass.

"Larry"; Born March 17, 1905; Prepared at Revere High School; Electrical Engineering; Catholic Club; Entered Freshman Year.

ALBERT HARVEY BURTON, Moberly, Mo.

"Burt"; Born August 4, 1902; Prepared at U. S. Military Academy; Mechanical Engineering; Entered Senior Year.

FREDERICK WILLIAM BYRON, Lewiston, Maine

Born July 23, 1903; Prepared at Hebron Academy; Civil Engineering; Entered Freshman Year.

FRANCIS THOMAS CAHILL, Boston, Mass.

"Sailor"; Born March 9, 1904; Prepared at U. S. Naval Academy; Architectural Engineering; Civil Engineering Society; Architectural Society; Catholic Club; Rifle Club; Freshman Rifle Team; R. O. T. C.; Entered Freshman Year.

GORDON LLOYD CALDERWOOD, ΨΔ, Springfield, Mass.

"Don"; Born January 14, 1905; Prepared at Springfield Technical High School; Chemical Engineering; Chemical Society; T. C. A. (3, 4), Cabinet (4); Tech Show Orchestra (1, 2, 3); R. O. T. C.; Entered Freshman Year.

FERNANDO ALEJANDRO CANADA, ΦΛΑ,
Havana, Cuba

"Ferd"; Born August 11, 1906; Prepared at Havana Institute; Civil Engineering; Civil Engineering Society; Latin American Club; Cosmopolitan Club; Entered Freshman Year.

JOHAN ALFRED CARLSON, Beverly, Mass.

Born February 4, 1905; Prepared at Beverly High School; Mechanical Engineering; Mechanical Engineering Society; Tech Show Orchestra (2); Entered Freshman Year.

ROBERT WICKHAM CARR, ΨΔ,
Batavia, N. Y.

"Bob"; Born February 17, 1905; Prepared at Batavia High School; Electrical Engineering; Electrical Engineering Society; Radio Society; Swimming, Freshman Team; R. O. T. C.; Entered Freshman Year.

RICHARD SUMNER CARROLL, ΦΚΣ,
Springfield, Mass.

"Dick"; Born January 17, 1904; Prepared at Cambridge High and Latin School; Mechanical Engineering; Mechanical Engineering Society; M. I. T. A. A., Member-at-large of Executive Committee (4); Hockey, Manager (4); Field Day Tug-of-War Team (1, 2); Entered Freshman Year.

THEODORE EDWARD CASSELMAN, JR., ΒΘΠ,
East Orange, N. J.

"Ted"; Born June 6, 1904; Prepared at Stevens Institute of Technology; Mechanical Engineering; Mechanical Engineering Society; Entered Junior Year.

JAMES BERTRAND CASTNER, ΔΤΔ,
Donora, Pa.

"Jim"; Born January 20, 1904; Prepared at Mercersburg Academy; Chemistry; Chemical Society; R. O. T. C.; Entered Freshman Year.

CHARLES COLTON CAULFIELD, Buffalo, N. Y

"Cody"; Born July 3, 1903; Prepared at Canisius College; Electrical Engineering; Electrical Engineering Society; Catholic Club; Field Day, Tug-of-War (2); Entered Freshman Year.

WILLIAM KENNETH CAVE,
St. Johns, New Foundland

"Bill"; Born August 22, 1903; Prepared at Dalhousie University; Electrical Engineering; Entered Junior Year.

JAMES MORTIMER WILLS CHAMBERLAIN, ΣΑΕ, Akron, Ohio

"Jim"; Born July 19, 1905; Prepared at University of Akron; Electrical Engineering; Entered Freshman Year.

EDWARD CHASE, New York, N. Y.

Born June 22, 1906; Prepared at Brockton High School; Civil Engineering; Civil Engineering Society; Musical Clubs, Glee Club (3, 4); Field Day Tug-of-War Team (1, 2); R. O. T. C.; Entered Freshman Year.

LAURENCE BRADFORD CHENEY, ΦΓΔ, Southbridge, Mass.

"Laurie"; Born September 5, 1902; Prepared at Worcester Polytechnic Institute; Civil Engineering; Baton; Civil Engineering Society; Dormitory Committee (3, 4); Musical Clubs, Mandolin Club (1, 2, 3, 4), Banjo Club (2, 3, 4); Field Day Relay Team (2); R. O. T. C.; Entered Freshman Year.

RICHARD LEONARD CHENEY, ΑΤΩ, Longmeadow, Mass.

"Dick"; Born December 20, 1906; Prepared at Springfield Technical High School; Civil Engineering; Osiris; Tau Beta Pi; Pi Delta Epsilon; Civil Engineering Society; S. A. M. E.; Class Executive Committee (3); All-Tech Smoker Committee (4); Circus Committee (4); TECHNIQUE Staff (2), Publicity Manager (3), resigned, Advertising Manager (3), Business Manager (4); *The Benchmark*, Editor-in-Chief (3); Track, Freshman Team; Cross-Country, Freshman Team; Field Day Relay Team (2); R. O. T. C.; Entered Freshman Year.

LUNG CHANG CHIN, Yunnan, China

Born November 7, 1902; Prepared at Tsing Hua College; Electrical Engineering; Electrical Engineering Society; Chinese Students Club; Entered Sophomore Year.

HOWARD ALLAN CHINN, New York, N. Y.

"Howe"; Born January 5, 1906; Prepared at Polytechnic Institute of Brooklyn; Electrical Engineering; Electrical Engineering Society; Radio Society; Entered Junior Year.

JAMES THOMAS CHIRURG, ΑΧΑ, Newton Centre, Mass.

Born July 22, 1906; Prepared at Newton Classical High School; Naval Architecture; Tech Show, Chorus (2); Entered Freshman Year.

CHUN-YUNG CHUNG, Foochow, China

Born December 14, 1901; Prepared at Tsing Hua College; Civil Engineering; Civil Engineering Society; Electrical Engineering Society; Entered Sophomore Year.

ELWOOD ALLYN CHURCH.
Lethbridge, Alberta, Canada

Born December 6, 1901; Prepared at Lethbridge High School; Electrical Engineering; Electrical Engineering Society; T. C. A., Manager Church Relations (3, 4); Cross-Country, Freshman Team; Entered Freshman Year.

FORDYCE COBURN, ΦΚΣ. Birdsboro, Pa.

"Dice"; Born December 4, 1905; Prepared at Hartford High School; Engineering Administration; The Beaver Club; Walker Club; Walker Memorial Committee (1, 2, 3); Field Day Marshal (4); All-Tech Smoker Committee, Chairman (4); Senior Endowment Committee, Chairman; Entered Freshman Year.

LAURENCE HAINES COFFIN. Boston, Mass.

"Larry"; Born May 19, 1905; Prepared at Boston English High School; Mechanical Engineering; Scabbard and Blade; Mechanical Engineering Society; Army Ordnance Association; R. O. T. C.; Entered Freshman Year.

NATHAN COHN, ΦΒΔ, New York, N. Y.

"Nat"; Born January 2, 1907; Prepared at DeWitt Clinton High School; Electrochemical Engineering; *The Tech* (3, 4); Tech Show, Ballet (1), Chorus (2, 4); Spring Class Crew (2); Freshman Varsity Crew; R. O. T. C.; Entered Freshman Year.

JOHN OLIVER COLLINS, ΚΣ.
Lawrence, Mass.

"Johnnie"; Born November 11, 1905; Prepared at Methuen High School; Chemical Engineering; Alpha Chi Sigma; Chemical Society, Secretary-Treasurer; Track, Manager Freshman Team (2, 3); Cross-Country, Manager Freshman Team (2, 3); Combined Professional Societies, Treasurer (3, 4); R. O. T. C.; Entered Freshman Year.

MORGAN ALOYSIUS COLLINS, JR., ΣΧ,
Chicago, Ill.

"Morg"; Born January 19, 1906; Prepared at Senn High School; Civil Engineering; Masque; Civil Engineering Society; Tech Show (1, 2), Publicity Manager (3); Class Baseball, Freshman Team; Entered Freshman Year.

ARTHUR JOHN CONNELL, ΦΚ.
Springfield, Mass.

"Art"; Born October 1, 1906; Prepared at Springfield Technical High School; Chemical Engineering; Alpha Chi Sigma; Chemical Society; *The Tech* (2); Tennis, Manager (3); Entered Freshman Year.

ARTHUR GUILD CONNOLLY, Boston, Mass.

"Art"; Born November 8, 1905; Prepared at South Boston High School; Chemical Engineering; Alpha Chi Sigma; Chemical Society; Catholic Club; R. O. T. C.; Entered Freshman Year.

DEXTER KNOWLTON COOLIDGE, ΔKE,
Chicago, Ill.

"Dex"; Born April 4, 1904; Prepared at Princeton University; Engineering Administration; Alpha Chi Sigma; Soccer Team (4); Field Day Relay Team (1); Entered Freshman Year.

GEORGE ROGERS COPELAND, ΣX,
Drexel Hill, Pa.

"Cope"; Born May 2, 1905; Prepared at Episcopal Academy; Civil Engineering; Tau Beta Pi; Varsity Club; Tech Boat Club; Civil Engineering Society; *The Benchmark*, Comic Editor (3); Wearer of the "T"; Crew, 150-lb. Varsity (2, 3, 4); Freshman Varsity Crew; Field Day Crew (1, 2); Entered Freshman Year.

WILLIAM THEODORE COREY,
Somerville, Mass.

"Bill"; Born September 4, 1905; Prepared at Somerville High School; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

LOUIS MEADE COULTER, ΘΞ, Swissvale, Pa.

"Lou"; Born September 30, 1902; Prepared at Swissvale High School; Mechanical Engineering; Entered Sophomore Year.

FRANK JAMES CRANDELL, Cambridge, Mass.

"Deke"; Born January 1, 1904; Prepared at Williston Academy; General Engineering; Varsity Club; S. A. M. E.; Field Day Marshal (4); All-Tech Smoker Committee (4); Musical Clubs, Glee Club (2, 3, 4); Hockey, Captain Freshman Team, Varsity Team (2, 3, 4); Class Baseball (1, 2), Captain Freshman Team; Wearer of the "T"; R. O. T. C.; Entered Freshman Year.

JOHN DENNISTON CRAWFORD, KΣ,
Akron, Ohio

"Johnny"; Born April 30, 1904; Prepared at University of Akron; Electrical Engineering; Osiris; Pi Delta Epsilon; Stylus; Electrical Engineering Society; All-Tech Smoker Committee (4); Circus Committee (4); *The Tech* (2, 3), Editor (4); Entered Sophomore Year.

HAROLD JOSEPH CREEDON, Brockton, Mass.

"Bill"; Born January 14, 1905; Prepared at Brockton High School; Engineering Administration; Civil Engineering Society; Entered Freshman Year.

HENRY KELLY CROWELL, JR., ΣN,
Miami, Fla.

"Hank"; Born June 18, 1905; Prepared at Rice Institute; Architecture; Architectural Society; *Voo Doo* (4); Entered Junior Year.

ROLAND VINCENT CROWLEY, Lowell, Mass.

Born March 29, 1905; Prepared at Lowell High School; Mining Engineering; Mining Engineering Society; Catholic Club; Field Day, Tug-of-War-Team (2); R. O. T. C.; Entered Freshman Year.

JAMES EVERETT CUSHING, Newton, Mass.

"Cush"; Born April 14, 1906; Prepared at Noble and Greenough School; Mechanical Engineering; Entered Freshman Year.

RICHARD CUTTS, JR., Swampscott, Mass.

"Dick"; Born February 3, 1905; Prepared at Chauncy Hall School; Electrical Engineering; Electrical Engineering Society; VI-A News, Special News Editor (3), Business Manager (4); R. O. T. C.; Entered Freshman Year.

HAROLD AVID COX DAHL, Brooklyn, N. Y.

"Harry"; Born November 9, 1904; Prepared at Brooklyn Friends School; Mechanical Engineering; Mechanical Engineering Society; S. A. M. E.; Tech Show, Assistant Stage Manager (2, 3); Track, Freshman Team, Varsity Team (3, 4); Cross-Country, Varsity Team (2); Basketball, Freshman Team; R. O. T. C.; Entered Freshman Year.

CHARLES HOLTZER DAISY, Roslindale, Mass.

"Carl"; Born August 22, 1900; Prepared at Chauncy Hall; Engineering Administration; Corporation XV; Field Day Football Team (1, 2); Entered Freshman Year.

EDWARD HAGAR DAMON, ΘX, North Billerica, Mass.

"Ed"; Born April 24, 1905; Prepared at Lowell High School; Chemical Engineering; Chemical Society; Aeronautical Engineering Society; R. O. T. C.; Entered Freshman Year.

FAYETTE BEVANS DARLING, St. Paul, Minn.

"Fay"; Born May 17, 1902; Prepared at Pillsbury Academy; Engineering Administration; Civil Engineering Society; Entered Freshman Year.

GEORGE BAPST DARLING, JR., ΘX, Boston, Mass.

Born December 30, 1905; Prepared at Phillips Academy, Andover; Biology and Public Health; Pi Delta Epsilon; Scroll; Mortar and Ball; Aeronautical Engineering Society; T. E. N. (1, 2), Managing Editor (3), Editor (4); R. O. T. C.; Entered Freshman Year.

PHILIP EUSTIS DARLING, Newton, Mass.

"Phil"; Born November 24, 1905; Prepared at Newton High School; Chemical Engineering; Chemical Society; Cross-Country, Freshman Team; Class Baseball (2); R. O. T. C.; Entered Freshman Year.

LOUIS JOHN DARMSTADT, ΘΔΧ, New York, N. Y.

"Lou"; Born September 27, 1905; Prepared at Blair Academy; General Engineering; Entered Freshman Year.

THOMAS HERBERT DARNELL, Pelham, N. Y.

"Tom"; Born September 10, 1903; Prepared at Princeton University; Electrical Engineering; Electrical Engineering Society; VI-A News, Alumni Editor (4); Entered Junior Year.

JESSE IRVINE DAVIDSON, ΔΥ, Butte, Mont.

"Nap"; Born January 16, 1905; Prepared at Montana State School of Mines; Electrical Engineering, Electrical Engineering Society; S. A. M. E.; Field Day Marshal (4), TECHNIQUE (1, 2); Tech Show (1); R. O. T. C.; Entered Freshman Year.

RICHARD TYRRELL DAVIDSON, Brooklyn, N. Y.

"Red"; Born December 27, 1904; Prepared at Rensselaer Polytechnic Institute; Electrical Engineering; Dormitory Committee (4); R. O. T. C.; Entered Junior Year.

MAURICE DAVIER, ΘΧ, Montclair, N. J.

"Maury"; Born January 4, 1906; Prepared at Montclair High School; Engineering Administration; The Beaver Club; Pi Delta Epsilon; Theta Tau; Corporation XV; Class Executive Committee (3); Institute Committee (4); Field Day Marshal (4); All-Tech Smoker Committee (3); TECHNIQUE, Staff (2), Literary Editor (3), General Manager (4); Tennis, Freshman Team; Fencing, Freshman Team, Varsity Team (2, 3); Field Day Football Team (1); Entered Freshman Year.

CARLTON GRIFFITH DAVIES, ΑΤΩ, Charleston, S. C.

"Carl"; Born May 6, 1904; Prepared at Phillips Exeter Academy; Engineering Administration; The Beaver Club; Pi Delta Epsilon; Woop Garoo; Field Day Marshal (4); *Voo Doo*, Circulation Manager (3), Business Manager (4); Field Day Relay Team (1, 2); Entered Freshman Year.

CHARLES JOSEPH DAVIN, Arlington, Mass.

Born November 21, 1902; Prepared at English High School; Chemical Engineering; Entered Freshman Year.

LAWRENCE WILLIAM DAY, ΦΓΔ,
Rochester, N. Y.

"Larry"; Born September 23, 1903; Prepared at Cornell University; Engineering Administration; Calumet Club; Tech Boat Club; Mechanical Engineering Society; Corporation XV; Aeronautical Engineering Society; Junior Varsity Crew (3); Spring Class Crew (2); Entered Sophomore Year.

DENIS ARTHUR DEARLE, ΣX, Evanston, Ill.

"Denny"; Born April 3, 1902; Prepared at St. Alban's School; Civil Engineering; Varsity Club; Civil Engineering Society; Chess Club; *The Tech* (1, 2); T. C. A. (4); M. I. T. A. A. (4); Wearer of the "T"; Varsity Crew (2, 3), 150-lb. Varsity Crew (2, 3, 4), Captain (4); Field Day Crew (2); Entered Freshman Year.

EMIL ROBERT DELUCCIA, Everett, Mass.

"Bob"; Born September 20, 1904; Prepared at Everett High School; Civil Engineering; Civil Engineering Society; T. C. A. (3, 4), Treasurer (4); Musical Clubs (1, 2); Fencing, Freshman Team. Varsity Team (2); Field Day Relay Team (2); R. O. T. C., Entered Freshman Year.

ANTHONY CHARLES DENAPOLI, JR.,
Boston, Mass.

"Toby"; Born July 18, 1905; Prepared at Boston College; Electrical Engineering; Electrical Engineering Society; Catholic Club; Tech Show Orchestra (1); Musical Clubs, Banjo Club (4), Jazz Band (4); Entered Freshman Year.

RALPH EDWARD DERBY, Boston, Mass.

Born February 21, 1905; Prepared at Boston English High School; Mechanical Engineering; Entered Freshman Year.

ROBERT GORDON DEXTER, ΣX,
Manchester, Conn.

"Dex"; Born October 19, 1905; Prepared at South Manchester High School; Mechanical Engineering; Mechanical Engineering Society; Tech Show, Specialty Act (2, 3, 4); Musical Clubs, Jazz Band (2, 3); Track, Freshman Team; Entered Freshman Year.

CHARLES WINTHROP DINAN,
Wakefield, Mass.

Born December 29, 1905; Prepared at Wakefield High School; Electrochemical Engineering; Catholic Club; Track, Freshman Team, Varsity Team (2, 3, 4); Entered Freshman Year.

RICHARD PRENTICE DIXON, ΦΔΘ,
Eugene, Oregon

"Dick"; Born July 7, 1901; Prepared at University of Oregon; Engineering Administration; Corporation XV; *The Benchmark* (2); Entered Freshman Year.

Ernest Homer Dodge,
Hopewell Junction, N. Y.

"Ernie"; Born September 9, 1904; Prepared at Phillips Andover Academy; Electrical Engineering; Electrical Engineering Society; Institute Committee (1); Basketball, Manager Freshman Team; Field Day Football Team (1, 2); Entered Freshman Year.

Thomas Edward Doherty,
New York, N. Y.

"Ted"; Born July 17, 1904; Prepared at Manhattan College; Aeronautical Engineering; Aeronautical Engineering Society; Entered Senior Year.

José Domian Dominguez,
Mayagnez, Porto Rico

Born March 19, 1905; Prepared at Worcester Academy; Electrical Engineering; Entered Freshman Year.

John Kenneth Donald, ΔX,
New York, N. Y.

"Dick"; Born March 7, 1906; Prepared at Columbia University; Electrical Engineering; Electrical Engineering Society; R. O. T. C.; Entered Junior Year.

Robert Kingsland Doten,
Cambridge, Mass.

"Bob"; Born December 8, 1905; Prepared at Cambridge Latin School; Mining Engineering; Mining Engineering Society; Outing Club; *The Tech* (2, 3); R. O. T. C.; Entered Freshman Year.

Thomas Harvey Dreihs,
Cincinnati, Ohio

Born November 9, 1904; Architecture; Architectural Society; Entered Junior Year.

Charles Gay Drew, Dorchester, Mass.

Born September 20, 1902; Prepared at English High School; Mining Engineering; Mining Engineering Society; Chess Club; R. O. T. C.; Entered Sophomore Year.

John Bucknam Drisko, ΦΓΔ,
Winchester, Mass.

Born May 11, 1906; Prepared at Winchester High School; Civil Engineering; Tau Beta Pi; Theta Tau; Civil Engineering Society; Rifle Club; Institute Committee (4); Glee Club (3, 4); Rifle Team, Freshman Team; Field Day Tug-of-War Team (2); R. O. T. C.; Entered Freshman Year.

WILLIAM BERNARD DUFFY,
Lawrence, Mass.

"Bill"; Born October 31, 1901; Prepared at Boston College; Architecture; Civil Engineering Society; Architectural Society; Catholic Club; Entered Sophomore Year.

WILLIAM WALKER DULLEY,
Los Angeles, Calif.

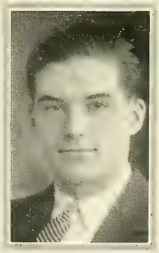
"Bill"; Born December 10, 1898; Prepared at Stanford University; Electrical Engineering; Electrical Engineering Society; Outing Club; *The Tech* (1, 2, 4); Entered Freshman Year.

WINFRED FRANKLIN DUNKLEE,
Middletown, Conn.

"Win"; Born May 14, 1905; Prepared at Middletown High School; Electrical Engineering; Electrical Engineering Society; Radio Society; R. O. T. C.; Entered Freshman Year.

EDWARD THOMAS DUNN, ΛΧΛ,
New Rochelle, N. Y.

"Eddie"; Born November 11, 1905; Prepared at Brooklyn Boys' High School; Chemistry; Alpha Chi Sigma; Chemical Society; R. O. T. C.; Entered Freshman Year.



JOHN JOSEPH DUNN, ΦK, Winthrop, Mass.

"Jack"; Born July 26, 1902; Prepared at Chauncy Hall; Civil Engineering; Civil Engineering Society; Entered Freshman Year.

THOMAS HENRY DUNN, Cambridge, Mass.

"Tom"; Born September 8, 1904; Prepared at Rindge Technical School; Engineering Administration; Catholic Club; *The Tech* (2, 3); R. O. T. C.; Entered Freshman Year.

BIDERMANN THOMAS DUPONT, XΦ,
Johnstown, Pa.

"Ermie"; Born November 28, 1904; Prepared at Stormking School; Engineering Administration; The Beaver Club; Walker Club; Tennis, Freshman Team; Basketball, Freshman Team; Elections Committee (2); Field Day Football Team (1); Entered Freshman Year.

HERBERT LINCOLN DYER, JR., ΘΔΧ,
Newport, R. I.

"Linc"; Born January 13, 1905; Prepared at Rogers High School; Electrical Engineering; Scabbard and Blade; Mortar and Ball; Musical Clubs (3); Hockey, Freshman Team; Class Baseball (1, 2); Field Day Football (1, 2); R. O. T. C.; Entered Freshman Year.

HORACE ROLAND DYSON, Springfield, Mass.

"Dy"; Born February 1, 1903; Prepared at Springfield Technical High School; Electrical Engineering; Alpha Sigma Delta; Aeronautical Engineering Society; Electrical Engineering Society; Radio Society; Field Day Tug-of-War Team (2); Entered Sophomore Year.

FRED COOPER EARL, Mt. Tabor, N. J.

"Red"; Born June 19, 1904; Mechanical Engineering; Dormitory Committee (4); Spring Class Crew (2); Field Day Football (1, 2); Entered Freshman Year.

PAUL CONANT EATON, ΦΚΣ, Nashua, N. H.

"P. C."; Born December 18, 1905; Prepared at Exeter Academy; Engineering Administration; The Beaver Club; Varsity Club; Tech Boat Club; Class President (3); Class Secretary (2); Institute Committee (3); Field Day Marshal (4); All-Tech Smoker Committee (4); *The Tech* (1); Wearer of the "T"; Crew, 150-lb. Varsity (2, 3); Spring Class Crew Manager (2); Freshman Varsity Crew; Field Day Crew (1, 2), Captain (2); Entered Freshman Year.

JACK DEBEVOISE ELDERT, Jamaica, N. Y.

Born August 7, 1904; Engineering Administration; Entered Freshman Year.

CHARLES ARCHIBALD ELLIS, Milton, Mass.

"Charlie"; Born May 22, 1908; Prepared at Milton High School; Electrical Engineering; Aeronautical Engineering Society; Electrical Engineering Society; Catholic Club; Rifle Club; Rifle Team, Freshman Team, Varsity Team (3); R. O. T. C.; Entered Freshman Year.

HORACE ALBERT EMERSON, ΘΤΩ, Derry, N. H.

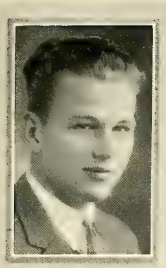
"Emma"; Born November 29, 1902; Prepared at Worcester Tech; Civil Engineering; Civil Engineering Society; Entered Junior Year.

JOHN PAUL ENGEL, ΘΧ, Long Island, N. Y.

"Gyp"; Born April 24, 1905; Prepared at Brooklyn Technical High School; Theta Tau; Mechanical Engineering Society; Musical Clubs (2); Basketball, Freshman Team; Field Day Tug-of-War Team (1, 2); Entered Freshman Year.

ROBERT ALBERT ENGEL, ΦΓΔ, Montclair, N. J.

"Bob"; Born September 21, 1905; Prepared at Montclair High School; The Beaver Club; All-Tech Smoker Committee (3); Entered Freshman Year.



AMUND ENGER, ΦΚΣ,
Vinderer, Oslo, Norway

"Count"; Born May 17, 1904; Prepared at Vestheim; Engineering Administration; Tau Beta Pi; Theta Tau; Soccer Varsity Team (2, 3, 4), Captain (4); Wearer of the "T"; Entered Freshman Year.

CHESTER ANTHONY ENGLISH,
Allston, Mass.

"Chet"; Born January 26, 1906; Prepared at Boston College High School; Electrical Engineering; Aeronautical Engineering Society; Radio Society; Basketball, Freshman Team; R. O. T. C.; Entered Freshman Year.

FREDERICK SEWARD ERDMAN, Beirut, Syria

"Fred"; Born October 27, 1901; Prepared at Princeton University; Mechanical Engineering; Musical Clubs, Glee Club (3, 4); Entered Junior Year.

WILLIAM COULAM ERWIN,
Woonsocket, R. I.

Born October 26, 1901; Prepared at Winthrop High School; Electrochemical Engineering; Entered Freshman Year.

WALTER FREDERIC FATHAUER,
Chicago, Ill.

"Wal"; Born July 9, 1903; Prepared at Purdue University; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

WILLARD SHATTUCK FELCH,
Winthrop, Mass.

"Phœbe"; Born April 30, 1905; Prepared at Winthrop High School; Electrical Engineering; Electrical Engineering Society; R. O. T. C.; Entered Freshman Year.

HOWARD PETER FERGUSON, ΦΚ,
Paterson, N. J.

"Ferg"; Born July 9, 1905; Prepared at Chauncy Hall; Chemical Engineering; Tau Beta Pi; Stylus; Chemical Society; Catholic Club; *The Tech* (1), Sports Editor (3); Basketball, Freshman Team; Tennis, Freshman Team; R. O. T. C.; Entered Freshman Year.

GEORGE DAMATRIUS FEXY, ΣΕΦ,
New York, N. Y.

"Determous"; Born February 20, 1904; Prepared at Stuyvesant High School; Civil Engineering; Civil Engineering Society; Archimedes; *The Tech* (2); R. O. T. C.; Entered Freshman Year.

JOHN HARDIN FIELD, ΦΚΣ, Denver, Colo.

"Johnny"; Born April 2, 1903; Prepared at East Denver High School; Engineering Administration; Osiris; The Beaver Club; Theta Tau; Walker Club; Calumet Club; Varsity Club; Institute Committee (4); Field Day Marshal (4); Advisory Council on Athletics (4); M. I. T. A. A., President (4); Track Manager (3); Wearer of the "T"; Manager N. E. I. C. A. A. (3); Treasurer N. E. I. C. A. A. (4); Executive Committee I. C. A. A. A. A. (4); Entered Freshman Year.

HAROLD WALLACE FISHER, ΚΣ, Springfield, Mass.

"Bud"; Born October 27, 1904; Prepared at Springfield Technical High School; Chemical Engineering; Tau Beta Pi; Alpha Chi Sigma; Scabbard and Blade; Chemical Society; TECHNIQUE (2); Field Day Tug-of-War Team (2); R. O. T. C.; Entered Freshman Year.

HARVEY AMSDEN FITTS, ΦΜΔ, Framingham, Mass.

Born March 31, 1903; Prepared at Exeter Academy; Engineering Administration; Corporation XV; TECHNIQUE (1); Entered Freshman Year.

WILLIAM FRANCIS FITZGERALD, Boston, Mass.

"Bill"; Born October 23, 1904; Prepared at English High School; Electrical Engineering; Field Day Football Team (1); R. O. T. C.; Entered Freshman Year.

HARRY MAYHEW FITZPATRICK, Newton, Mass.

"Fitz"; Born June 23, 1906; Prepared at Boston English High School; Civil Engineering; Scabbard and Blade; Mortar and Ball; Civil Engineering Society; Tech Show (3, 4); Track, Freshman Team, Captain; Field Day Relay Team (1, 2); R. O. T. C.; Entered Freshman Year.

JAMES DONALD FLAGG, ΒΘΠ, Hasbrouck Heights, N. J.

"Jim"; Born March 11, 1905; Prepared at Bordentown Military Institute; Civil Engineering; Theta Tau; Baton; Civil Engineering Society; Musical Clubs, Glee Club (1, 2, 3, 4); Entered Freshman Year.

EDWARD FULLER FLETCHER, ΦΜΔ, Newton, Mass.

"Ned"; Born December 11, 1904; Prepared at Newton High School; Chemical Engineering; Chemical Society; R. O. T. C.; Entered Freshman Year.

LAWRENCE ANSEL FOSTER, ΑΦ, Portland, Maine

"Shorty"; Born May 17, 1902; Prepared at Phillips Exeter Academy; Biology and Public Health; Masque; Baton; Tech Show, Ballet (1, 2, 3), Chorus (3, 4, 5), Cast (3); Musical Clubs, Mandolin Club (1, 3, 4), Banjo Club (1, 3, 4, 5); Track, Freshman Team; Field Day Relay Team (1, 2); Entered Freshman Year.

Henry Charles Fowler, Jr., AΦ,
Boston, Mass.

Born December 8, 1904; Prepared at Springfield Technical High School; Engineering Administration; Civil Engineering Society; Corporation XV; Tech Show, Chorus (3); Rifle, Freshman Team; Field Day Tug-of-War Team (2); Entered Freshman Year.

Charles Wilbur Frank,
Lawrence, Mass.

"Charlie"; Born May 11, 1905; Prepared at Lawrence High School; Electrical Engineering; Electric l Engineering Society; Track, Freshman Team; R. O. T. C.; Entered Freshman Year.

Harry Edward Franks, TEΦ,
Lawrence, Mass.

"Harry"; Born November 23, 1906; Prepared at Phillips Andover Academy; Engineering Administration; Varsity Club; Corporation XV; All-Tech Smoker Committee (4); M. I. T. A. A. (3, 4); Wrestling, Captain Freshman Team, Varsity Team Captain (3, 4); Wearer of the "T"; Field Day Football Team (1, 2); Entered Freshman Year.

Julius Friedman, TΔΦ, New York, N. Y.

"Julie"; Born May 13, 1904; Prepared at City College of New York; General Engineering; Swimming, Freshman Team; R. O. T. C.; Entered Freshman Year.

James Harold Frink, ΔX, Seattle, Wash.

"Jim"; Born March 9, 1903; Prepared at Culver Military Academy; Mechanical Engineering; Scabbard and Blade; Mechanical Engineering Society; Aeronautical Engineering Society; Junior Varsity Crew (2); Field Day Crew (1); R. O. T. C.; Entered Freshman Year.

Samuel Bernard Gamm, Boston, Mass.

Born December 31, 1903; Prepared at Boston English High School; Electrical Engineering; Entered Freshman Year.

Joseph Howard Gaylord, Jr.,
Branford, Conn.

"Joe"; Born October 10, 1904; Prepared at Branford and Saratoga High Schools; Architecture; Architectural Society; Entered Freshman Year.

Frederick Lawrence Geary, ΦK,
Springfield, Mass.

"Fred"; Born July 17, 1905; Prepared at Springfield Technical High School; Civil Engineering; Baton; Mortar and Ball; Civil Engineering Society; Catholic Club; Musical Clubs, Glee Club (1, 3, 4); Management (2), Treasurer (3); R. O. T. C.; Entered Freshman Year.

EUGENE NOE GEISEL, San Francisco, Calif.

Born September 12, 1900; Prepared at University of California; Electrical Engineering; Electrical Engineering Society; Entered Senior Year.

SIDNEY GERBER, ΤΔΦ, Seattle, Wash.

"Sid"; Born June 28, 1905; Prepared at University of Washington; General Engineering; Menorah Society; T. C. A. Cabinet (3); R. O. T. C.; Entered Freshman Year.

GEORGE SAMUEL GERST, ΨΔ, Pittsfield, Mass.

Born January 9, 1905; Prepared at Pittsfield High School; Civil Engineering; Stylus; Civil Engineering Society; *The Tech* (1); Tech Show; Basketball, Freshman Team, Varsity Team (3); Field Day Relay Team (2); Entered Freshman Year.

ALLAN THURSTON GIFFORD, Dedham, Mass.

"Al"; Born September 6, 1906; Prepared at Dedham High School; Civil Engineering; Tau Beta Pi; Masque; Scabbard and Blade; Mortar and Ball; Civil Engineering Society; Tech Show, Chorus (2, 3, 4); Tennis, Freshman Team; R. O. T. C.; Entered Freshman Year.

BREWSTER ALLISON GILLIES, ΦΓΔ, Haverstraw, N. Y.

"Bud"; Born November 15, 1905; Prepared at Pawling School; Mechanical Engineering; Aeronautical Engineering Society; Entered Freshman Year.

FREDERIC ERNEST GLANTZBERG, ΔΧΑ, New York, N. Y.

"Fritz"; Born December 10, 1903; Prepared at Hill School; Mechanical Engineering; Scabbard and Blade; Varsity Club; Track, Freshman Team, Varsity Team (2, 3, 4); Wearer of the "T"; R. O. T. C.; Entered Freshman Year.

MEYER GEORGE GORFINKLE, Beverly, Mass.

"Mike"; Born December 8, 1905; Prepared at Beverly High School; Electrical Engineering; Electrical Engineering Society; Menorah Society; Track, Freshman Team; Entered Freshman Year.

ARTHUR OWEN GORMLEY, Lawrence, Mass.

"Gorm"; Born June 7, 1901; Prepared at Lawrence High School; Civil Engineering; Civil Engineering Society; Entered Freshman Year.

Charles Richard Greene,
Framingham, Mass.

Born May 27, 1902; Prepared at Framingham High School; Mechanical Engineering; Mechanical Engineering Society; Track, Varsity Team (2, 3); R. O. T. C.; Entered Freshman Year.

Arnold Martland Greenhalge,
Haverhill, Mass.

"Greenie"; Born January 2, 1905; Prepared at Haverhill High School; Civil Engineering; Entered Freshman Year.

Lawrence Boyd Grew, Brockton, Mass.

"Larry"; Born December 12, 1906; Prepared at Brockton High School; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

Tom Campbell Grier, ΦBE,
Birmingham, Pa.

"Tom"; Born December 8, 1903; Prepared at Princeton; Mechanical Engineering; Walker Club; Entered Sophomore Year.

Cyrus Arthur Grierson,
Weymouth, Nova Scotia

"Cy"; Born August 21, 1904; Electrical Engineering; Entered Junior Year.

Walter Bancroft Griffin,
Medford, Mass.

Born October 15, 1889; Prepared at Huntington School; General Engineering; Entered Freshman Year.

Walter Kendall Grimwood,
Haverhill, Mass.

"Gramp"; Born August 24, 1905; Prepared at Haverhill High School; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

Samuel Heyman Gross, Roxbury, Mass.

Born January 1, 1903; Prepared at English High School; Engineering Administration; Corporation XV; Menorah Society; *The Tech* (2); R. O. T. C.; Entered Freshman Year.

ARTHUR BARNES GUISE, Brookline, Mass.

"Duke"; Born November 22, 1903; Prepared at Rindge Technical High School; Chemical Engineering; Chemical Society; *The Tech* (1, 2); Entered Freshman Year.

AHMED HASSAN HALET,
Bebek, Constantinople, Turkey

"Hassey"; Born May 7, 1897; Prepared at Robert College; Electrical Engineering; Electrical Engineering Society; Math Club; Entered Junior Year.

GEORGE ALBRO HALL, ΘΔX,
Somerville, Mass.

"Al"; Born February 22, 1906; Prepared at Somerville High School; Sanitary Engineering; Baton; Civil Engineering Society; Chemical Society; *The Tech* (1, 2); Musical Clubs, Glee Club (2, 3, 4), Assistant Leader (4); Field Day Tug-of-War Team (1, 2); Tug-of-War Coach (3); Entered Freshman Year.

JOSEPH WILLIAM HAMMOND, JR.
Wayland, Mass.

"Joe"; Born July 26, 1905; Prepared at Wayland High School; Electrical Engineering; Hexalpha; Catholic Club; VI-A News, Circulation Manager (3), Editor (4); Wearer of the "T"; Varsity Crew (2); Junior Varsity Crew (3); Field Day Crew (2); R. O. T. C.; Entered Freshman Year.

HARRY HULL HARRIS, Seattle, Wash.

Born April 12, 1904; Prepared at University of Washington; Mechanical Engineering; Entered Senior Year.

JOSEPH SANFORD HARRIS, ΘX,
Pomfret, Conn.

"Joe"; Born July 4, 1904; Prepared at Lycee Jaccard, Lausanne, Switzerland; Engineering Administration; Theta Tau; Corporation XV; Class Treasurer (1, 2); Class Executive Committee (4); Institute Committee (4); Senior Dance Committee, Chairman (4); *The Tech* (2); *Voo Doo* (4); Entered Freshman Year.

LAURENCE ELLSWORTH HARRIS,
Somerville, Mass.

"Strangler"; Born February 5, 1905; Prepared at Somerville High School; Civil Engineering; Varsity Club; Civil Engineering Society; S. A. M. E.; Wrestling, Freshman Team, Varsity Team (3, 4); Wearer of the "T"; R. O. T. C.; Entered Freshman Year.

PERCY EMORY HARVEY, ΦΚΣ,
Everett, Mass.

"Harv"; Born September 13, 1903; Prepared at Everett High School; Civil Engineering; Civil Engineering Society; Tech Boat Club; 150-lb. Varsity Crew (2); Freshman Varsity Crew; Field Day Crew (1, 2); Entered Freshman Year.

ROBERT SEYMOUR HATCH, ΘX,
West Roxbury, Mass.

"Bob"; Born April 13, 1905; Prepared at Boston English High School; Civil Engineering; Tau Beta Pi; Masque; Scabbard and Blade; Mortar and Ball; Civil Engineering Society; Tech Show, Orchestra (1, 2), Chorus (3, 4); Spring Class Crew (2); Field Day Tug-of-War Team (1, 2); Captain (2); Entered Freshman Year.

FURNESS HALL HATELY, BΘΠ,
New York, N. Y.

Born July 19, 1905; General Engineering; Entered Freshman Year.

RICHARD PRATT HAWKINS, ΦKΣ,
Rochester, N. Y.

"Dick"; Born February 23, 1904; Prepared at Rochester East High School; Mechanical Engineering; Mechanical Engineering Society; TECHNIQUE (1, 2), Advertising Manager (3), (Resigned); Field Day Tug-of-War Team (2); Entered Freshman Year.

EWAN ROMYN HAYES, Newburyport, Mass.

"Hayesie"; Born June 23, 1902; Prepared at Newburyport High School; Electrical Engineering; Calumet Club; Electrical Engineering Society; Dormitory Committee (3, 4); Swimming, Freshman Team; Field Day Football (2); Entered Freshman Year.

JAMES ALFRED HEALE, Park Ridge, N. J.

"Jim"; Born March 12, 1902; Prepared at Stevens Institute of Tech; Civil Engineering; Civil Engineering Society; Entered Sophomore Year.

JOHN FRANCIS HEALY, Winsted, Conn.

"Jack"; Born December 20, 1904; Prepared at Gilbert; Engineering Administration; Corporation XV; Electrical Engineering Society; Catholic Club; *The Tech* (1); Basketball, Freshman Team; R. O. T. C.; Entered Freshman Year.

THOMAS EDWARD HEGARTY,
Somerville, Mass.

Born March 31, 1904; Prepared at Boston College; Architectural Engineering; Civil Engineering Society; Architectural Society; Catholic Club; Track, Freshman Team; R. O. T. C.; Entered Freshman Year.

HAROLD HEINS, ΦBΔ, Los Angeles, Calif.

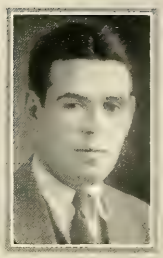
Born December 19, 1905; Prepared at Chelsea High School; Physics; Radio Society; Math Club; R. O. T. C.; Entered Freshman Year.

KENNETH HARLOW HEMENWAY, ΣN, Northampton, Mass.

"Dip"; Born April 18, 1904; Prepared at Northampton High School; Engineering Administration; Electrical Engineering Society; Field Day Tug-of-War Team (2); Entered Freshman Year.

JAMES TERENCE HENRY, Lowell, Mass.

"J. Terence"; Born September 1, 1906; Prepared at Lowell High School; Electrical Engineering; Electrical Engineering Society; Catholic Club; Musical Clubs, Banjo Club (2, 3, 4), Mandolin Club (2, 3, 4); R. O. T. C.; Entered Freshman Year.



JOHN ALBERT HERLIHY, Wilton, N. H.

"Jack"; Born June 21, 1904; Prepared at Wilton High School; Civil Engineering; Tau Beta Pi; Civil Engineering Society; Aeronautical Engineering Society; Catholic Club; Elections Committee (4); Entered Freshman Year.

JOHN JOSEPH HERLIHY, Belmont, Mass.

"Jigs"; Born June, 1901; Prepared at U. S. Naval Academy; Naval Architecture; Naval Architecture Society; Entered Senior Year.

HALL LIVINGSTONE HIBBARD, ΨΔ, Fredonia, Kansas

"Speed"; Born July 25, 1903; Prepared at College of Emporia; General Engineering; Mechanical Engineering Society; Aeronautical Engineering Society; Musical Clubs, Glee Club (3), Mandolin Club (3); Entered Junior Year.

HARLAN DAVIS HIBBARD, Columbia, Mo.

"Hal"; Born April 4, 1903; Prepared at University of Missouri; Mechanical Engineering; Mechanical Engineering Society; Tech Show, Chorus (3, 4); Entered Junior Year.

RAYMOND FRANKLIN HIBBERT, ΔTΔ, Marlboro, Mass.

"Ray"; Born December 11, 1903; Prepared at Phillips Exeter Academy; Engineering Administration; Osiris; The Beaver Club; Pi Delta Epsilon; Walker Club; Woop Garoo; Corporation XV; Institute Committee (4); Field Day Marshal (4); Circus Committee (4); *Voo Doo* Staff (2), Advertising Manager (3), General Manager (4); Class Baseball, Freshman Team; Entered Freshman Year.

ALLEN FRANKLIN HIGGINS, Somerville, Mass.

Born October 31, 1898; Prepared at Somerville High School; Chemical Engineering; Chemical Society; Field Day Football Team (1); Entered Freshman Year.

ARCHIE CLINTON HIGGINS,
Hopkinsville, Kentucky

"Rip"; Born September 2, 1903; Prepared at Hopkinsville High School; Chemical Engineering; Chemical Society; Swimming, Freshman Team, Varsity Team (2, 3, 4); Entered Freshman Year.

EDWIN HALL HIMROD, ΔΧΑ,
Brooklyn, N. Y.

"Trot"; Born August 2, 1903; Prepared at Marquard Preparatory School; Mining Engineering; Mining Engineering Society; Swimming, Freshman Team, Varsity Team (2); Fencing, Varsity Team (3); Field Day Football Team (1); Entered Freshman Year.

ERNEST CHRISTOPHER HINCK, ΒΘΠ,
Montclair, N. J.

"Ernie"; Born January 17, 1905; Prepared at Montclair High School; Electrical Engineering; Walker Club; Calumet Club; Varsity Club; Electrical Engineering Society; M. I. T. A. A. (4); Basketball, Varsity Team (2, 3, 4), Captain (4); Tennis, Varsity Team (2, 3, 4), Captain (4); Wearer of the "T"; Entered Freshman Year.

BENEDICT ELIJAH HIRSHON,
Roxbury, Mass.

"Bennie"; Born February 28, 1905; Prepared at Dorchester High School; Electrical Engineering; Radio Society; Menorah Society; Entered Freshman Year.

PAUL CAMERON HITCHCOCK, ΦΓΔ,
Hibbing, Minn.

"Hitch"; Born August 14, 1898; Prepared at University of Chicago; Mechanical Engineering; Mechanical Engineering Society; Basketball, Coach Freshman Team; R. O. T. C.; Entered Sophomore Year.

GEORGE MATTHIAS HOFFMAN,
Fort Du Pont, Del.

Born June 13, 1905; Prepared at Tulane University; Electrical Engineering; Electrical Engineering Society; Spring Class Crew (3); Entered Sophomore Year.

WILLIAM RAYMOND HOGAN, ΣΝ,
New York, N. Y.

"Bill"; Born November 3, 1902; Prepared at Stevens Institute of Tech; Mechanical Engineering; Basketball, Varsity Team (4); Entered Junior Year.

GEORGE ALLAN HOLDERNESS, JR., ΔΚΕ,
Tarboro, N. C.

Born November 10, 1900; Prepared at U. S. Naval Academy; Naval Construction; Entered Senior Year.

FRED JOHNSON HOOVEN, ΣX, Dayton, Ohio

"Fritz"; Born March 5, 1905; Prepared at University of Dayton and University of Michigan; General Engineering; R. O. T. C.; Entered Junior Year.

IRVING LAFOREST HOPKINS, Dorchester, Mass.

Born June 25, 1905; Prepared at Boston English High School; Mechanical Engineering; Stylus; *The Tech*, Circulation Manager (3); R. O. T. C.; Entered Freshman Year.

JAMES HUTSON HOPKINS, ATΩ, Alliance, Ohio

"Jim"; Born February 5, 1902; Prepared at Mount Union College; Mechanical Engineering; Mechanical Engineering Society; Square and Compass Club; Entered Sophomore Year.

DONALD FRANCIS HORTON, Haverhill, Mass.

"Don"; Born August 12, 1906; Prepared at Haverhill High School; Civil Engineering; Civil Engineering Society; S. A. M. E.; R. O. T. C.; Entered Freshman Year.

HERBERT MOORE HOUGHTON, ΘΞ, Cambridge, Mass.

"Bert"; Born September 19, 1905; Prepared at Cambridge Latin School; Electrical Engineering; Stylus; Electrical Engineering Society; Pistol Club; *The Tech* (1), Circulation Manager (2, 3), (resigned); T. C. A. (4); Entered Freshman Year.

GEORGE COCHRAN HOUSTON, ΣN, Maplewood, N. J.

"Hoost"; Born July 7, 1906; Prepared at Irvington High School; Engineering Administration; Osiris; Tau Beta Pi, Pi Delta Epsilon; Stylus, Institute Committee (4); Field Day Marshal (4); *The Tech* (1), Night Editor (2), Advertising Manager (3), General Manager (4); 2nd 150-lb. Varsity Crew (2); Spring Class Crew (2); Entered Freshman Year.

CHIA HUA HUANG, Peking, China

Born November 23, 1904; Prepared at Tsing Hua College; Architectural Engineering; Civil Engineering Society; Architectural Society; Entered Sophomore Year.

ERVIN CHILDS HUEBENER, Boston, Mass.

Born August 13, 1905; Prepared at Mechanic Arts High School; Chemical Engineering; Chemical Society; Entered Freshman Year.

NORMAN LEWIS HURD, Washington, D. C.

"Norm"; Born December 24, 1905; Prepared at Washington Central High School; Chemical Engineering; Chemical Society; Mining Engineering Society; Radio Society; Entered Freshman Year.

CHARLES HARTNER HURKAMP, ΣN, University, Va.

"Charley"; Born May 20, 1905; Prepared at University of Virginia; Mechanical Engineering; Pi Delta Epsilon; Woop Garoo; *Voo Doo*, Assistant Editor (2), Art Editor (3, 4); R. O. T. C.; Entered Sophomore Year.

FRANK CAMERON HUTCHISON, Minneapolis, Minn.

"Hutch"; Born February 27, 1899; Prepared at University of Minnesota; Mechanical Engineering; Mechanical Engineering Society; Square and Compass Club; Math Club; Glee Club (4); Entered Sophomore Year.

WHEATON HOWE HUTCHISON, ΘX, Providence, R. I.

"Hutch"; Born November 7, 1903; Prepared at Chauncy Hall; General Science; *T. E. N.* (1, 2, 3); Field Day Tug-of-War Team (1, 2); Field Day Football Team (1); Entered Freshman Year.

RICHARD PAUL INNERASKY, JR., Fitchburg, Mass.

"Dick"; Born June 23, 1906; Prepared at Fitchburg High School; Engineering Administration; Corporation XV; Aeronautical Engineering Society; Basketball, Freshman Team, Varsity Team (3, 4); Class Baseball (2, 3, 4); Field Day Football Team (2); Entered Freshman Year.

HARRY VINCENT INSKEEP, ΔXA, Sioux City, Iowa

Born November 4, 1899; Mechanical Engineering; Field Day Football Team (2); R. O. T. C.; Entered Sophomore Year.

PAUL NICHOLAS IVANCICH, Houston, Texas

"Ivan"; Born September 1, 1902; Prepared at University of Texas; Civil Engineering; Civil Engineering Society; *The Benchmark*, General Manager (2); Track, Varsity Team (4); Cross-Country, Varsity Team (3, 4); Fencing, Varsity Team (3); R. O. T. C.; Entered Sophomore Year.

GLENN DALE JACKSON, JR., ΑΤΩ, Pawtucket, R. I.

"Jack"; Born July 21, 1906; Prepared at Phillips Exeter Academy; Engineering Administration; The Beaver Club; Aeronautical Engineering Society; M. I. T. A. A. (3); Track, Freshman Team Manager, Assistant Manager of Varsity Team (2); Cross-Country, Manager Varsity Team (3); Manager N. E. I. C. A. A.; R. O. T. C.; Entered Freshman Year.

REGINALD FREDERICK JACOBS, Boston, Mass.

"Reggie"; Born June 10, 1903; Prepared at Mechanic Arts High School; Civil Engineering; Civil Engineering Society; S. A. M. E.; Field Day Tug-of-War Team (2); R. O. T. C.; Entered Freshman Year.

JOHN EDWARD JACOBSON. Texas City, Texas

"Jake"; Born May 15, 1903; Prepared at Texas A. & M.; Mechanical Engineering; Mechanical Engineering Society; Entered Junior Year.

MAURICE DUDLEY JAMES, ΘX, Boston, Mass.

"Maury"; Born February 11, 1906; Prepared at Boston English High School; Engineering Administration; Theta Tau; Scabbard and Blade; Civil Engineering Society; Corporation XV; Field Day Marshal (4); M. I. T. A. A., Secretary (4); Wrestling, Freshman Team, Manager (3); Field Day Tug-of-War Team (1, 2), Supervising Manager (3); R. O. T. C.; Entered Freshman Year.

RUSSELL ROBERTSON JAMES, Memphis, Tenn.

Born April 20, 1896; Electrical Engineering; Electrical Engineering Society; Square and Compass Club; Entered Freshman Year.

HENRY JANES, ΦKΣ, Baltimore, Md.

"Heinie"; Born August 6, 1905; Prepared at Gilman Country School; Engineering Administration; Calumet Club; Aeronautical Engineering Society; Field Day Marshal (4); M. I. T. A. A., Assistant Swimming Manager (2), Publicity Manager (3, 4), Executive Committee (3, 4); Field Day Tug-of-War (1, 2); Entered Freshman Year.

MARSHALL WALKER JENNISON, KΣ, Portland, Maine

"Jenny"; Born May 27, 1905; Prepared at Portland High School; Biology and Public Health; Pi Delta Epsilon; Scroll; Dormitory Committee (4); *T. E. N.* (3), Managing Editor (4); Field Day Tug-of-War Team (1); Entered Freshman Year.

PETER JOSEPH JERARDI, Arlington, Mass.

"Pete"; Born November 20, 1904; Prepared at Arlington High School; Mechanical Engineering; Mechanical Engineering Society; Entered Freshman Year.

HERBERT GUIL JOHNSON, Chestnut Hill, Mass.

Born November 11, 1904; Prepared at Newton High School; Engineering Administration; Chemical Society; S. A. M. E.; Wrestling, Varsity Team (3, 4); R. O. T. C.; Entered Freshman Year.

LYMAN BAKER JOHNSON, Dorchester, Mass.

Born March 13, 1905; Prepared at Boston English High School; Electrochemical Engineering; Entered Freshman Year.

RALPH BLAKE JOHNSON, ΘΔΧ, Honolulu, Hawaii

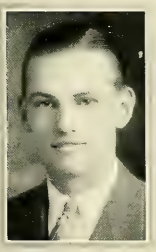
Born November 17, 1904; Prepared at Punahou Honolulu; Chemical Engineering; The Beaver Club; Chemical Society; Aeronautical Engineering Society; Swimming, Freshman Team, Varsity Team (2, 3, 4); Spring Class Crew (2); Field Day Crew (1, 2); Entered Freshman Year.

WALTER KENNETH JOHNSON, Lawrence, Mass.

Born June 22, 1905; Prepared at Lawrence High School; Civil Engineering; Civil Engineering Society; S. A. M. E.; *Voo Doo* (3, 4); *The Benchmark*, Art Editor (2); Class Baseball (1, 2, 3); R. O. T. C.; Entered Freshman Year.

HENRY DONALDSON JOHNSTON, ΔΦ, Mitteneague, Mass.

Born June 3, 1904; Prepared at West Springfield High School; Engineering Administration; Baton; Chess Club; Musical Clubs, Mandolin Club (2, 3), Banjo Club (3, 4); Boxing Manager (3); Entered Freshman Year.



EDWARD OLIVER JONES, ΦΚ, Miami, Fla.

"Ed"; Born February 25, 1905; Prepared at St. Joseph's Collegiate Institute; Electrical Engineering; Electrical Engineering Society; Catholic Club; *The Tech* (1); Track, Freshman Team; Entered Freshman Year.

WILLIAM KAPLAN, East Lynn, Mass.

"Hercules"; Born February 12, 1906; Prepared at Lynn Classical High School; Chemical Engineering; Chemical Society; Menorah Society; R. O. T. C.; Entered Freshman Year.

ISIDORE KARP, Lawrence, Mass.

Born December 11, 1905; Hydro-Electrical Engineering; Civil Engineering Society; Menorah Society; Entered Freshman Year.

ALBERT PAUL KAUZMANN, ΘΔΧ, New Rochelle, N. Y.

"Al"; Born May 21, 1905; Prepared at New Rochelle High School; Electrical Engineering; Mortar and Ball; Track, Freshman Team, Varsity Team (2, 3, 4); Field Day Relay Team (1, 2); R. O. T. C.; Entered Freshman Year.

NATENIS KELLY, Haverhill, Mass.

"Count"; Born March 5, 1904; Prepared at Berkeley Preparatory School; Mechanical Engineering; Mechanical Engineering Society; Rifle Club; Wrestling, Freshman Team; Entered Freshman Year.

DONALD STEVEN KENNEDY, ΘΥΩ, Pelham, N. Y.

"Don"; Born January 19, 1905; Prepared at Stevens Institute of Tech; Mechanical Engineering; Entered Sophomore Year.

CHARLES KINGSLEY, JR., ΦΓΔ, London, England

"Charlie"; Born October 14, 1904; Prepared at St. Paul's; Electrical Engineering; Tau Beta Pi; Theta Tau; Entered Freshman Year.

SAMUEL KLAVANSKY, Boston, Mass.

"Sam"; Born May 29, 1905; Prepared at Boston English High School; Architecture; Architectural Society; Entered Freshman Year.

THOMAS ARTHUR KNOWLES, New Bedford, Mass.

Born April 2, 1905; Prepared at New Bedford High School; Mechanical Engineering; Mechanical Engineering Society; Aeronautical Engineering Society; Tech Show, Lyric Writer (4); Musical Clubs, Specialty Act (2, 3, 4); Cross-Country, Freshman Team; Entered Freshman Year.

DAVID ROBERTSON KNOX, Detroit, Mich.

"Dave"; Born July 23, 1905; Prepared at College of City of Detroit; Mechanical Engineering; Tau Beta Pi; Pi Delta Epsilon; Stylus; Mechanical Engineering Society; Circus Committee (3); *The Tech* (3), News Editor (4); Tech Show, Lyric writer (4); Entered Sophomore Year.

JOHN MITCHELL KOCHANCZYK, Lawrence, Mass.

Born January 1, 1906; Prepared at Lawrence High School; Civil Engineering; Civil Engineering Society; Track, Freshman Team; R. O. T. C.; Entered Freshman Year.

SAMUEL KOSLOFSKY, Dorchester, Mass.

Born August 18, 1905; Prepared at Mechanic Arts High School; Chemical Engineering, Entered Freshman Year.

1927 T

KINJI KOYAMA, Osaka, Japan

Born May 11, 1899; Prepared at Stadium High School; Electrical Engineering; Aeronautical Engineering Society; Electrical Engineering Society; Cosmopolitan Club; Entered Freshman Year.

JOHN DANIEL KUHNS, ATΩ, Dayton, Ohio

"Johnny"; Born September 30, 1899; Prepared at Steele High School; Architectural Engineering; Tau Beta Pi; Civil Engineering Society; Architectural Society; Square and Compass Club; Entered Sophomore Year.

FRANKLIN THORNDIKE KURT, BΘΠ, West Newton, Mass.

"Hank"; Born March 4, 1904; Prepared at Wesleyan University; Aeronautical Engineering; Theta Tau; Aeronautical Engineering Society; Institute Committee (4); *T. E. N.* (3, 4); Combined Professional Societies, Chairman (4); R. O. T. C.; Entered Sophomore Year.

WILLIAM STANISLAUS KURTZ, ΔKE, Cambridge, Mass.

"Bill"; Born March 21, 1902; Prepared at U. S. Naval Academy; Naval Construction; Boxing, Assistant Coach (4); Entered Senior Year.

WE-TUH KWAUK, Shanghai, China

"Wally"; Born April 7, 1906; Prepared at St. John's University, Shanghai; Engineering Administration; Varsity Club; Cosmopolitan Club; M. I. T. A. A. (4); Cross-Country, Freshman Team; Soccer, Varsity Team (4); Boxing, Freshman Team, Varsity Team (2, 3, 4), Captain (4); Wearer of the "T"; Entered Freshman Year.

GEORGE CRAMTON LAMMERT, XΦ, Chicago, Ill.

"Doc"; Born December 24, 1903; Prepared at Culver Military Academy; Mechanical Engineering; The Beaver Club; Theta Tau; Mechanical Engineering Society; Boxing, Freshman Team; 150-lb. Varsity Crew (2); Freshman Varsity Crew; Field Day Crew (1); Entered Freshman Year.

ELMER LAWSON, Minneapolis, Minn.

"Law"; Born December 18, 1904; Prepared at University of Minnesota; Civil Engineering; Civil Engineering Society; Entered Junior Year.

EDWARD ALFRED LEACH, Wrentham, Mass.

"Ted"; Born September 3, 1905; Prepared at Wrentham High School; Electrical Engineering; Hexalpha; VI-A News, Circulation Manager (3), Editor (4); R. O. T. C.; Entered Freshman Year.

YUK-WING LEE, Shanghai, China

Born April 14, 1904; Prepared at St. John's University; Electrical Engineering; Electrical Engineering Society; Entered Sophomore Year.

MORRIS LEONARD, Dorchester, Mass.

"Morry"; Born June 14, 1906; Prepared at Boston English High School; Mechanical Engineering; Mechanical Engineering Society; Menorah Society; Wrestling, Varsity Team (3); R. O. T. C.; Entered Freshman Year.

RAYMOND DAVIS LEONARD, ΑΤΩ, Newtonville, Mass.

"Ray"; Born December 16, 1901; Prepared at Newton Classical High School; Civil Engineering; Scabbard and Blade; Calumet Club; Civil Engineering Society; S. A. M. E.; Track, Freshman Team; Freshman Varsity Crew; Field Day Football Team (1); Field Day Cheer Leader (2); Varsity Cheer Leader (3, 4); R. O. T. C.; Entered Freshman Year.

DORIA GEORGE LETOURNEAU, Manchester, N. H.

"Dory"; Born October 18, 1905; Prepared at Manchester High School; Civil Engineering; Civil Engineering Society; Catholic Club; Entered Freshman Year.

SAMUEL LEVINE, Passaic, N. J.

Born September 18, 1904; Prepared at Passaic High School; Mechanical Engineering; Mechanical Engineering Society; Electrical Engineering Society; Menorah Society; Entered Freshman Year.

BENJAMIN LEWIN LEVINSON, ΦΣΔ, Cincinnati, Ohio

Born December 31, 1905; Prepared at Hughes High School; Engineering Administration; Corporation XV; Field Day Tug-of-War Team (1, 2), Assistant Coach (3); R. O. T. C.; Entered Freshman Year.

FRANK CHINFAN LIN, Tientsin, China

Born February 2, 1904; Prepared at Phillips Andover Academy; Engineering Administration; Entered Freshman Year.

LAURENCE TORREY LITTLEFIELD, Newburyport, Mass.

"Larry"; Born January 4, 1904; Prepared at Newburyport High School; Mechanical Engineering; Mechanical Engineering Society; R. O. T. C.; Entered Freshman Year.

MANUEL LIWANAG, Philippine Islands

Born January 1, 1898; Prepared at Philippine Academy; Ordnance Engineering; Mechanical Engineering Society; Cosmopolitan Club; Square and Compass Club; R. O. T. C.; Entered Freshman Year.

GUSTARO LOBO, JR., Brooklyn, N. Y.

"Gus"; Born June 5, 1905; Prepared at Princeton University; Engineering Administration; Mechanical Engineering Society; Corporation XV; Catholic Club; Class Baseball (3); Field Day Football Team (2); Entered Sophomore Year.

PHILIP LOEW, Lynn, Mass.

"Prof."; Born November 12, 1902; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

DAVID GEORGE CROFT LUCK, Los Angeles, Calif.

"Dave"; Born July 26, 1906; Prepared at Poughkeepsie High School; Physics; Aeronautical Engineering Society; Radio Society; Entered Freshman Year.

EUGENE BERNARD LUNDEN, Dedham, Mass.

"Gene"; Born March 30, 1905; Prepared at Norwood High School; Civil Engineering; Civil Engineering Society; Track, Varsity Squad (3); Class Baseball (3); R. O. T. C.; Entered Freshman Year.

SELIM OSCAR LUNDEN, Dedham, Mass.

"Quincy"; Born February 27, 1907; Prepared at Norwood High School; Civil Engineering; Civil Engineering Society; Rifle Club; R. O. T. C.; Entered Freshman Year.

JAMES ADAM LYLES, ΔΤΔ, Canaan, Conn.

"Jim"; Born March 25, 1904; Prepared at Berkshire School; Engineering Administration; Osiris; The Beaver Club; Walker Club; Calumet Club; Corporation XV; Class President (4); Institute Committee (3), President (4); Budget Committee, Acting Chairman (3); Field Day Marshal, 1st Marshal (4); All-Tech Smoker Committee (3, 4); Circus Committee (3, 4); Advisory Council on Athletics (4), (resigned); M. I. T. A. A. (3); Winner, George Swartz Medal (3); Basketball, Manager (3); R. O. T. C.; Entered Freshman Year.

HENRY THOMAS LYONS, East Weymouth, Mass.

Born September 15, 1905; Prepared at Weymouth High School; Architectural Engineering; Frieze and Cornice; Civil Engineering Society; Architectural Society; Architectural Student Council (3, 4); R. O. T. C.; Entered Freshman Year.

LLOYD ROBERT MACADAM, ΣN,
Taunton, Mass.

"Mac"; Born December 3, 1905; Prepared at Taunton High School; Engineering Administration; Entered Freshman Year.

JOHN KNOX MCAFEE, JR., ΣN,
New York, N. Y.

"Mac". Born February 8, 1905; Prepared at Colorado School of Mines; Mechanical Engineering. Entered Sophomore Year.

ROGER AFTON MACARTHUR,
Beverly, Mass.

"Mac". Born October 16, 1905; Prepared at Beverly High School; Chemistry; Mortar and Ball; Chemical Society; Radio Society; Track, Varsity Team (3, 4); Field Day Tug-of-War Team (2); R. O. T. C.; Entered Freshman Year.

FRANCIS WILLIAM MCCABE, ΦK,
Dorchester, Mass.

Born January 15, 1906; Prepared at Boston High School of Commerce; Biology and Public Health; Entered Freshman Year.

LEE MCCANNE, ΣX, Rochester, N. Y.

Born May 14, 1905; Prepared at Phillips Exeter Academy; Engineering Administration; Osiris; The Beaver Club; Corporation XV; Radio Society; Institute Committee (3, 4); Walker Memorial Committee (1, 2), Chairman (3, 4); Field Day Marshal (4); All-Tech Smoker Committee (2, 3, 4); Circus Committee (3); Junior Prom Committee (3); Tech Show, Chorus (1); Song Book Committee (3); Entered Freshman Year.

COLIN ARTHUR MACDONALD,
Victoria, B. C.

"Mac"; Born November 20, 1903; Prepared at Gonzaga University; Engineering Administration; Corporation XV; Catholic Club; Entered Junior Year.

VERNON GORDON MACKENZIE,
Boston, Mass.

"Mac"; Born July 19, 1906; Sanitary Engineering; Civil Engineering Society; Chess Club; R. O. T. C.; Entered Freshman Year.

GORDON IRVING MCNEIL, Winthrop, Mass.

Born October 31, 1905; Prepared at Boston English High School; Mechanical Engineering; Mechanical Engineering Society; Rifle Club; Rifle Team, Captain Freshman Team; R. O. T. C.; Entered Freshman Year.

ABRAHAM MANKOWITCH, Waltham, Mass.

Born May 19, 1907; Prepared at Waltham High School; Electrochemical Engineering; Tech Show Orchestra (2); R. O. T. C.; Entered Freshman Year.

RANDOLPH EMIL MANY, Brooklyn, N. Y.

"Mike"; Born August 11, 1906; Prepared at Rensselaer Polytechnic Institute; Chemical Engineering; Chemical Society; Entered Junior Year.

ARTURO MARQUES, Montevideo, Uruguay, S. A.

"Art"; Born June 18, 1904; Prepared at University of Montevideo; Mechanical Engineering; Mechanical Engineering Society; Latin American Club; Cosmopolitan Club; Soccer, Freshman Team, Varsity Team (2, 3, 4); Entered Freshman Year.

FRANCIS MONROE MARSH, Milton, Mass.

Born March 19, 1906; Prepared at Milton High School; Electrochemical Engineering; Entered Freshman Year.

SAMUEL WILSON MARSHALL, JR., A TΩ, Dallas, Texas.

"Sam"; Born February 21, 1905; Prepared at Virginia Military Institute; Electrical Engineering; Electrical Engineering Society; Entered Junior Year.

FRANK MASSA, Revere, Mass.

Born April 10, 1906; Prepared at Revere High School; Electrical Engineering; Electrical Engineering Society; R. O. T. C.; Entered Freshman Year.

THATCHER HAROLD MAWSON. Kirklyn, Pa.

"Sam"; Born November 18, 1903; Prepared at College of William and Mary; Electrical Engineering; Hexalpha; VI-A News, Special News Editor (3); Entered Sophomore Year.

FRANCIS AUGUSTUS MESKER, ΣN, St. Louis, Mo.

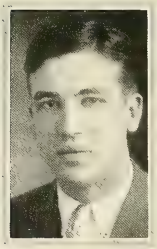
"Frank"; Born August 25, 1906; Prepared at Roxbury School; Engineering Administration; The Beaver Club; Debating Society; Musical Clubs (1, 2), Publicity Manager (3); Entered Freshman Year.

DANIEL COWAN METZGER, ΣN, New York, N. Y.

Born June 2, 1905; Prepared at New Orleans Manual Training School; Electrical Engineering; Osiris; Tau Beta Pi; Pi Delta Epsilon; Theta Tau; Woop Garoo; Class Executive Committee (4); Field Day Marshal (4); All-Tech Smoker Committee (4); Circus Committee, Chairman (4); *Voo Doo* (2), Publicity Manager (3), Managing Editor (4); Wrestling, Freshman Team; Field Day Football Team (1); Entered Freshman Year.

FRANCIS MEVAY, Atlantic City, N. J.

Born June 21, 1904; Prepared at The Hill School; General Engineering; Chefren; Aeronautical Engineering Society; Entered Freshman Year.



FRANK LOUIS MEYER, II, ΦΓΔ, Peoria, Ill.

Born June 15, 1903; Prepared at Bradley Academy; General Engineering; Mechanical Engineering Society; Basketball, Varsity Team (3, 4); Wearer of "T"; Entered Sophomore Year.

CHARLES WESLEY MEYTROTT, ΦΣK, Brooklyn, N. Y.

"Wes"; Born February 1, 1905; Prepared at Boys' High School; Electrical Engineering; Pi Delta Epsilon; Woop Garoo; Field Day Marshal (4); All-Tech Smoker Committee (2); Circus Committee (3); *Voo Doo*, Literary Editor (3), Editor-in-Chief (4); Musical Clubs (1, 2), Specialty Act, Band and Banjo Clubs; Field Day Football Team (1); Entered Freshman Year.

DONALD SPIESKE MILLER, ΦKΣ, Hartford, Conn.

"Skweek"; Born July 4, 1905; Prepared at Hartford High School; Electrical Engineering; Masque; Tech Show (1, 2, 3), Mail Advertising Manager (3); Entered Freshman Year.

LEROY GLICK MILLER, ΘΞ, Columbus, Ohio

"Lee"; Born November 3, 1902; Civil Engineering; Civil Engineering Society; Institute Committee (4); *The Benchmark*, Copy Editor (3); Musical Clubs, Glee Club (2, 3, 4); Combined Professional Society (4); Entered Junior Year.

ROBERT KECK MILLER, ATΩ, Allentown, Pa.

Born November 25, 1902; Prepared at Muhlenberg College; Engineering Administration; Entered Freshman Year.

NATHAN LOUIS MINTZ, Gloucester, Mass.

Born November 18, 1905; Prepared at Norwich Free Academy; Mechanical Engineering; Mechanical Engineering Society; Menorah Society; Choral Society; R. O. T. C.; Entered Freshman Year.

CARMEN MOCCIA, Revere, Mass.

"Alec"; Born August 20, 1904; Prepared at Revere High School; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

HECTOR ALFRED MOINEAU, Marlboro, Mass.

"Ham"; Born September 13, 1905; Prepared at Marlboro High School; Mechanical Engineering; Mechanical Engineering Society; Aeronautical Engineering Society; Catholic Club; Spring Class Crew (1); Field Day Crew (2); Combined Professional Societies (3, 4); R. O. T. C.; Entered Freshman Year.

DWIGHT MORRIS MOORE, ΦΜΔ, San Diego, Calif.

Born February, 1905; Prepared at Chauncy Hall; Mechanical Engineering; Mechanical Engineering Society; M. I. T. A. A. (3); Boxing Manager (3); Spring Class Crew Manager (2); R. O. T. C.; Entered Freshman Year.

GEORGE GETCHELL MORRILL, Cambridge, Mass.

Born September 3, 1904; Prepared at Chauncy Hall School; Biology and Public Health; R. O. T. C.; Entered Freshman Year.

HARRY JOHN MOSER, Berlin, Germany

Born July 4, 1906; Prepared at Berlin High School; Electrical Engineering; Electrical Engineering Society; Cosmopolitan Club; *T. E. N.* (3); Entered Sophomore Year.

EDWARD ELMER MOTT, Tulsa, Okla.

"Ed"; Born February 28, 1904; Prepared at Tulsa High School; Electrical Engineering; Electrical Engineering Society; VI-A News, Circulation Manager; R. O. T. C.; Entered Freshman Year.

GEORGE MUCHNIC, Brooklyn, N. Y.

Born September 11, 1905; Prepared at Erasmus Hall High School; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

HENRY ERNEST MUHLENBERG, ΣX, Reading, Pa.

"Ernie"; Born February 23, 1904; Prepared at The Hill School; Architecture; Osiris; Frieze and Cornice; Architectural Society, Treasurer (3); TECHNIQUE, Art Editor (3); Field Day Relay Team (1); Entered Freshman Year.

WILLARD LOWE MUNRO, ΔKE.
Highland Park, Ill.

"Munnie"; Born May 2, 1902; Prepared at Colgate University; Electrical Engineering; Electrical Engineering Society; Field Day Crew (2); R. O. T. C.; Entered Freshman Year.

GEORGE EDWARD MUNROE, Auburn, Maine

Born June 22, 1905; Prepared at Chauncy Hall School; Engineering Administration; Tau Beta Pi; Corporation XV; Entered Freshman Year.

JACOB CECIL MUSKIN, AMΣ, Lowell, Mass.

"Jack"; Born March 31, 1906, Prepared at Lowell High School; Architectural Engineering; Architectural Society; Entered Freshman Year.

ROBERT ALBERT NADLER, ΣN,
Plaquemine, La.

"Bert"; Born July 18, 1905; Mechanical Engineering; Tau Beta Pi; Pi Delta Epsilon; T. E. N., Publicity Manager (4); Entered Sophomore Year.

ARTHUR PALMER NASH, Wakefield, Mass.

"Art"; Born August 16, 1905; Prepared at Wakefield High School; Mechanical Engineering; Mechanical Engineering Society; Catholic Club; Track, Varsity Team (3, 4); Entered Freshman Year.

JESSE GHENT NASH, Belton, Texas

Born October 10, 1894; Prepared at Texas A. & M.; Civil Engineering; Civil Engineering Society, Vice President; Entered Sophomore Year.

JOHN ALFRED NELON, Watertown, Mass.

"Jack"; Born October 31, 1904; Prepared at Boston Architectural Club; Architectural Design; Entered Senior Year.

ALBERT WEEKS NEVERS, Winthrop, Mass.

"Al"; Born December 20, 1905; Prepared at Winthrop High School; Engineering Administration; Corporation XV; Radio Society; Musical Clubs, Banjo and Mandolin Club (2), Glee Club (3, 4); R. O. T. C.; Entered Freshman Year.

HENRY WILLARD NEWELL, Medfield, Mass.

"Shorty"; Born August 25, 1905; Prepared at Boston University; Civil Engineering; Civil Engineering Society; Entered Sophomore Year.

JOSEPH BRIGGS NICHOLS, Westfield, Mass.

"Nick"; Born May 6, 1904; Prepared at Westfield High School; Chemical Engineering; R. O. T. C.; Entered Freshman Year.

WILLIAM HART NICHOLS, Waltham, Mass.

"Nick"; Born February 11, 1904; Prepared at Phillips Exeter Academy; Engineering Administration; Corporation XV; Aeronautical Engineering Society; Swimming, Freshman Team; R. O. T. C.; Entered Freshman Year.

EDWIN ARTER NORRIS, Brookline, Mass.

"Eddie"; Born January 14, 1902; Prepared at Annapolis; Chemical Engineering Practice; Chemical Society; Entered Sophomore Year.

JOHN WINDSOR NORRIS, ΣΑΕ, Marshalltown, Iowa

"Johnnie"; Born August 5, 1903; Prepared at Grinnell College; Engineering Administration; Tau Beta Pi; Pi Delta Epsilon; Theta Tau; Walker Club; Papyrus; TECHNIQUE (1), Photographic Manager (2); Entered Freshman Year.

HAROLD WILSON NORTHCUTT, New London, Mo.

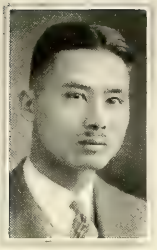
Born February 9, 1901; Prepared at U. S. Naval Academy; Naval Construction; Entered Senior Year.

ROGER LOVETT NOWLAND, Franklin, Mass.

"Rog"; Born December 21, 1904; Prepared at Franklin High School; Engineering Administration; Mechanical Engineering Society; Corporation XV; Aeronautical Engineering Society; Rifle Club; Debating Society; R. O. T. C.; Entered Freshman Year.

JAMES LEO O'DOWD, Bedford, Mass.

"Jim"; Born May 2, 1905; Prepared at Lexington High School; Electrical Engineering; Catholic Club; Entered Freshman Year.



YOSHIO OGAWA, Osaka, Japan

"Eddie"; Born October 10, 1897; Prepared at Osaka Technical School; Mechanical Engineering; Mechanical Engineering Society; Aeronautical Engineering Society; Cosmopolitan Club; Entered Senior Year.

CHUNGSOO OH, Korea

Born August 26, 1902; Prepared at Denver, Colo.; Engineering Administration; Entered Sophomore Year.

GEORGE ERIC ONISHI, Hyde Park, Mass.

Born August 23, 1905; Prepared at Hyde Park High School; Mechanical Engineering; Mechanical Engineering Society; Aeronautical Engineering Society; Basketball, Freshman Team; Boxing, Freshman Team; R. O. T. C.; Entered Freshman Year.

THEODORE ORDMAN, Brooklyn, N. Y.

"Ted"; Born September 6, 1905; Prepared at Brooklyn Technical High School; Electrical Engineering; Electrical Engineering Society; R. O. T. C.; Entered Freshman Year.

SERGIO TORO ORTIZ, Ponce, Porto Rico

Born February 14, 1902; Prepared at Universidad Central, Madrid, Spain; Mechanical Engineering; Latin American Club; Entered Freshman Year.

HORACE EDWARD OSBORNE, Franklin, Mass.

"Ossie"; Born January 5, 1904; Prepared at Dean Academy; Engineering Administration; R. O. T. C.; Entered Freshman Year.

CAROL EUGENE OSGOOD, Boston, Mass.

Born August 11, 1905; Prepared at Boston English High School; Engineering Administration; Corporation XV; Entered Freshman Year.

THEODORE PACKARD, Watertown, Mass.

"Ted"; Born February 28, 1905; Prepared at Watertown High School; Metallurgy; Baton; Mining Engineering Society; T. C. A. (3, 4); Musical Clubs, Mandolin Club (1, 2, 3), Instrumental Club (4), Leader (4); Entered Freshman Year.

Benedicto Bibby Padilla,
Manila, Philippines

"Benny"; Born March 21, 1901; Prepared at University of the Philippines; Civil Engineering; Civil Engineering Society; Latin American Club; Radio Society; Math Club; Cosmopolitan Club; Entered Sophomore Year.

René Evans Paine, Jr., ΦΒΕ,
Brookline, Mass.

"René"; Born August 4, 1901; Prepared at Harvard College; Civil Engineering; Civil Engineering Society; Entered Sophomore Year.

George Constantine Papadopulos,
Boston, Mass.

Born May 10, 1898; Prepared at Metzovian College of Athens; Architectural Engineering; Entered Sophomore Year.

John Cuthbert Parker, ΚΣ,
Newburyport, Mass.

"Jim"; Born December 8, 1904; Prepared at Northeastern University; Architecture; Mortar and Ball; Architectural Society; Catholic Club; *Voo Doo* (1, 2); R. O. T. C.; Entered Freshman Year.

Paul Eastman Parker, Brookline, Mass.

"Prof."; Born January 27, 1905; Prepared at Somerville High School; Civil Engineering; Civil Engineering Society; Entered Freshman Year.

Herbert Parkinson, La Crosse, Wis.

Born August 22, 1904; Prepared at University of Wisconsin; Architecture; Entered Sophomore Year.

Emory Francis Patterson,
Middleport, N. Y.

"Pat"; Born November 3, 1900; Prepared at University of Cincinnati; Architectural Engineering; Frieze and Cornice; Civil Engineering Society; Architectural Society; Catholic Club; Entered Freshman Year.

Lester Earl Payne, Quincy, Mass.

Born December 2, 1903; Prepared at M. A. H. S.; Electrical Engineering; Electrical Engineering Society; Outing Club; R. O. T. C.; Entered Freshman Year.

WILLIAM GEBHART PAYNE, ΦΓΔ, Dayton, Ohio

"Bill"; Born September 2, 1903; Prepared at Denison University; Engineering Administration; Entered Sophomore Year.

JOHN BARTLING PEARSON, JR., ΔΚΕ, Austin, Texas

"Jack"; Born January 30, 1902; Prepared at U. S. Naval Academy; Naval Construction; Gym Coach (4); Entered Senior Year.

ALBERT ALEXANDER PEER, St. John, N. B., Canada

"Bud"; Born August 24, 1902; Prepared at Mt. Allison University; Chemical Engineering; Entered Junior Year.

ROGER MUNROE PEIRCE, Arlington, Mass.

"Boot"; Born August 21, 1905; Prepared at Chauncy Hall; Electrical Engineering; Electrical Engineering Society; R. O. T. C.; Entered Freshman Year.

SAUL PERANER, Brookline, Mass.

Born September 21, 1904; Prepared at Chelsea High School; Architectural Engineering; Entered Freshman Year.

LYNDALL RAYMOND PERRY, Medford, Mass.

"Lyn"; Born July 18, 1902; Prepared at Northeastern University; Chemical Engineering; Entered Freshman Year.

MIDDLETON LEE PERRY, Topeka, Kansas

Born December 23, 1903; Prepared at Washburn College; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

RANDOLPH JOSEPH PETERSEN, Washington, D. C.

"Pete"; Born February 17, 1903; Prepared at Blair Academy; Engineering Administration; Civil Engineering Society; Basketball, Freshman Team; Field Day Football Team (2); Entered Freshman Year.

ROBERT LEE PETERSEN, Arlington, Mass.

"Pete"; Born August 13, 1904; Prepared at Quincy High School; Electrical Engineering, Electrical Engineering Society; Entered Freshman Year.

CARL HERBERT PETERSON, Boston, Mass.

"Pete"; Born January 10, 1904; Electrical Engineering; Entered Freshman Year.

LOUIS BERTIL PETERSON, Milton, Mass.

"Pete"; Born March 27, 1905; Prepared at Dorchester High School; Engineering Administration; Civil Engineering Society; Corporation XV; Entered Freshman Year.

RALPH FRANCIS PETERSON, Keene, N. H.

Born March 27, 1905; Prepared at Mount Hermon; Chemistry; Chemical Society; R. O. T. C.; Entered Freshman Year.

LOUIS FENN PIKE, Plainville, Conn.

Born September 4, 1906; Prepared at New Britain High School; Engineering Administration; Corporation XV; TechShow, Chorus (2); R. O. T. C.; Entered Freshman Year.

JAMES PEARSON FRYARS PILKINGTON, ΦΜΔ, Lonsdale, R. I.

"Pilk"; Born July 24, 1905; Prepared at Cumberland; Engineering Administration; Pi Delta Epsilon; Scroll; Corporation XV; *The Tech* (1, 2); *T. E. N.* (3), Business Manager (4); Entered Freshman Year.

JOHN MORGAN PINKERTON, ΔΤΔ, Franklin, Tenn.

"Pink"; Born March 12, 1904; Prepared at Vanderbilt University; Electrical Engineering; Electrical Engineering Society; Entered Junior Year.

IRVING MORTON PLANT, Brookline, Mass.

"Irv"; Born June 8, 1905; Prepared at Brookline High School; Engineering Administration; Corporation XV; Musical Clubs, Techtonians (2, 3, 4); R. O. T. C.; Entered Freshman Year.

Charles St. George Pope, XΨ, Sacramento, Calif.

"Charlie"; Born May 24, 1904; Prepared at Leland Stanford University; Architecture; Architectural Society; R. O. T. C.; Entered Sophomore Year.

David Carson Powell, Malden, Mass.

"Pee-Wee"; Born July 14, 1903; Prepared at Malden High School; Civil Engineering; Civil Engineering Society; S. A. M. E.; Wrestling, Freshman Team; R. O. T. C.; Entered Freshman Year.

Edward Joseph Pratt, Batavia, N. Y.

"Joe"; Born October 30, 1900; Prepared at Rochester Mechanical Institute; Electrical Engineering; Aeronautical Engineering Society; Electrical Engineering Society; Boxing, Varsity Team (3); Choral Society (2); Entered Freshman Year.

Warren Freeman Priest, ΔΤΔ, Littleton, Mass.

"Judas"; Born July 15, 1903; Prepared at Phillips Exeter Academy; Civil Engineering; Civil Engineering Society; Hockey, Freshman Team; Entered Freshman Year.

Winthrop Meigs Puffer, Medford, Mass.

"Win"; Born November 20, 1903; Prepared at Chauncy Hall; Architecture; Architectural Society; Swimming, Freshman Team; Field Day Tug-of-War Team (1); Entered Freshman Year.

Jacob Rabinovitz, ΤΕΦ, Concord, N. H.

"Jack"; Born April 1, 1904; Prepared at Concord High School; Civil Engineering; Civil Engineering Society; Wrestling, Freshman Team, Varsity Team (3, 4); Field Day Football Team (1, 2); R. O. T. C.; Entered Freshman Year.

Lauritz Herman Rasmussen, Milton, Mass.

"Lola"; Born October 27, 1904; Prepared at Boston English High School; Civil Engineering; Civil Engineering Society; Entered Freshman Year.

Arthur James Reardon, Lawrence, Mass.

Born October 15, 1904; Prepared at Lawrence High School; Mechanical Engineering Society; Catholic Club; R. O. T. C.; Entered Freshman Year.

CARL LEITNER REDD, KA, Peachburg, Ala.

"Redd"; Born April 21, 1901; Prepared at Union Springs High School; Civil Engineering; Civil Engineering Society, Treasurer (4); Class Baseball; Entered Sophomore Year.

ALDEN GRATIEN REED, Winchester, Mass.

"Al"; Born May 23, 1904; Prepared at Chauncy Hall School; Engineering Administration; Corporation XV, Secretary (4); Entered Freshman Year.

WILLIAM HAROLD REED, Spring Lake, N. J.

"Bill"; Born December 27, 1904; Prepared at Neptune High School, Engineering Administration; Pi Delta Epsilon; Stylus; Corporation XV, Director (3); S. A. M. E.; *The Tech* (1), Assistant Circulation Manager (2), Assistant Advertising Manager (3), Business Manager (4); R. O. T. C.; Entered Freshman Year.

FRANK EDWARD RHINEHART, ΦK, Cleveland, Ohio

"Rhiney"; Born October 26, 1904; Prepared at Cathedral Latin High School; Architecture; Architectural Society; Catholic Club; Class Baseball (3, 4); Field Day Tug-of-War Team (1); Field Day Football Team (2); Entered Freshman Year.

PHILIP GARRETT RHOADS, Moorestown, N. J.

"Rhoads"; Born April 20, 1902; Prepared at Haverford College; Mechanical Engineering; Mechanical Engineering Society; Entered Junior Year.

WILLIAM HENRY RICHARDS, Boston, Mass.

"Bill"; Born June 16, 1906; Prepared at Boston High School of Commerce; Chemical Engineering; Chemical Society; Cross-Country, Freshman Team; Hockey, Freshman Team, Varsity Team (2, 3, 4); Class Baseball (1, 2, 3); Field Day Football Team (1, 2); R. O. T. C.; Entered Freshman Year.

PERCY LAURIE RICHARDSON, Methuen, Mass.

"Rich"; Born February 14, 1904; Prepared at Lawrence High School; Engineering Administration; Corporation XV; Entered Freshman Year.

LEONARD BENJAMIN RILEY, New Haven, Conn.

Born February 26, 1905; Prepared at Yale University; Mining Engineering; Tau Beta Pi; Mining Engineering Society, President (4); Entered Sophomore Year.

MARCUS PAGE ROBBINS, KΣ, Pelham, N. Y.

"Mark"; Born November 1, 1902; Prepared at University of Vermont; Mechanical Engineering; Entered Junior Year.

DAVID ANSON ROSENTHAL, ZBT, New York, N. Y.

"Rosie"; Born April 21, 1906; Prepared at Andover Academy; Engineering Administration; Corporation XV; *Voo Doo* (1, 2); Track, Freshman Squad; T. C. A. (3, 4); Entered Freshman Year.

DONALD LYMAN ROSS, Flemington, N. J.

"Don"; Born November 20, 1904; Prepared at Union College; Electrical Engineering; Hexalpha; Electrical Engineering Society; VI-A News, Undergraduate News Editor (3); Musical Clubs (2, 3, 4); R. O. T. C.; Entered Sophomore Year.

FRANCOIS PAUL ROUSSEAU, Montmagny, Que., Canada

Born October 17, 1904; Prepared at École Polytechnique de Montreal; Architectural Engineering; Civil Engineering Society; Architectural Society; Catholic Club; Entered Sophomore Year.

PHILIP NEWTON RUGG, Portsmouth, N. H.

"Phil"; Born October 21, 1905; Prepared at Portsmouth High School; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

THOMAS FREDERICK RUSSELL, Boston, Mass.

"Tom"; Born October 7, 1905; Prepared at Boston English High School; Engineering Administration; Corporation XV, Senior Director (4); Army Ordnance Association; Tech Show, Chorus and Ballet (1); Field Day Tug-of-War Team (2); Field Day Band (1, 4); R. O. T. C.; Entered Freshman Year.

PAUL LINCOLN SACKETT, Melrose, Mass.

Born November 21, 1904; Prepared at Melrose High School; Mechanical Engineering; Entered Freshman Year.

SAMUEL SAGERMASTER, Roxbury, Mass.

Born January 1, 1904; Prepared at Boston English High School; Electrical Engineering; Entered Freshman Year.

George Joseph Saliba, Lawrence, Mass.

Born April 3, 1905; Prepared at Northeastern University; Electrical Engineering; Electrical Engineering Society; Catholic Club; Entered Sophomore Year.

Charles Augustus Sanborn, Atlantic, Mass.

Born March 27, 1905; Prepared at Dorchester High School; Electrical Engineering; Entered Freshman Year.

Edward Sanel, Concord, N. H.

Born August 9, 1904; Prepared at Concord High School; Civil Engineering; Entered Freshman Year.

Joseph Antonio Santangelo, East Boston, Mass.

"Sandy"; Born March 19, 1901; Prepared at Boston English High School; Electrical Engineering; Electrical Engineering Society; Radio Society; Entered Freshman Year.

Eli James Sax, Dorchester, Mass.

Born June 24, 1906; Prepared at Boston English High School; Electrical Engineering; Electrical Engineering Society; Menorah Society; R. O. T. C.; Entered Freshman Year.

Albert Frank Schaad, Spencerport, N. Y.

Born September 30, 1902; Prepared at Canisius College; Metallurgy; Tau Beta Pi; Entered Sophomore Year.

Alfred Walter Schuster, ΦK, El Paso, Texas

"Al"; Born May 4, 1902; Prepared at University of Arizona; Engineering Administration; Corporation XV; R. O. T. C.; Entered Sophomore Year.

James Albert Edward Schwartz, Halifax, Nova Scotia

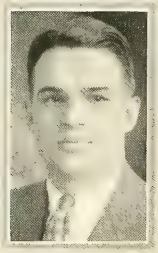
"Dick"; Born April 27, 1903; Prepared at Dalhousie University; Architecture; Architectural Society; Entered Sophomore Year.

THOMAS JEFFERSON SCOTT, Montgomery, Ala.

"Scotty"; Born August 8, 1904; Prepared at Lanier High School; Chemical Engineering; Chemical Society; R. O. T. C.; Entered Freshman Year.

EDWARD ISAAC SEIGEL, Chelsea, Mass.

Born September 9, 1905; Prepared at Chelsea High School; Architectural Engineering; Civil Engineering Society; Entered Freshman Year.



EDWARD REID SEIM, ΘΔΧ, Baltimore, Md.

"Ed"; Born December 9, 1904; Prepared at Baltimore Polytechnic Institute; Electrical Engineering; Electrical Engineering Society; Hockey, Varsity Team (4); Entered Sophomore Year.

VICTOR SEVERS, Grafton, Mass.

Born September 29, 1905; Prepared at Worcester Polytechnic Institute; Civil Engineering; Entered Junior Year.

BOLICK JOHN SHADRAKE, Lawrence, Mass.

"Shad"; Born September 28, 1904; Prepared at Lawrence High School; Civil Engineering; Civil Engineering Society; Debating Society; Varsity Debating Team (3, 4); Entered Freshman Year.

WILLIAM EDWIN SHENK, KHK, Erie, Pa.

"Bill"; Born June 5, 1906; Prepared at Erie Academy High School; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

BRUCE ELGIN SHERRILL, ΦΔΘ, Hartselle, Ala.

"Nippy"; Born October 2, 1904; Prepared at Webb School; Hydro-Electrical Engineering; Civil Engineering Society; Gym, Freshman Team; Field Day Football Team (2); R. O. T. C.; Entered Freshman Year.

MORRIS SHULMAN, ΣΩΨ, Roxbury, Mass.

"Murry"; Born August 6, 1904; Prepared at Malden High School; Engineering Administration; Corporation XV; Menorah Society; Entered Freshman Year.

ABRAHAM SILVERMAN, Portland, Maine

"Abe"; Born May 27, 1905; Prepared at Portland High School; Chemical Engineering; Chemical Society; Menorah Society; Entered Freshman Year.

BARNETT SILVESTON, Johannesburg, Transvaal, S. A.

Born November 29, 1904; Prepared at Witwatersvand University; Civil Engineering; Civil Engineering Society; Cosmopolitan Club; Soccer, Varsity Team (3); Entered Sophomore Year.

HARLAND PERRY SISK, Auburndale, Mass.

"H. P."; Born August 8, 1906; Prepared at Newton High School; Electrical Engineering; Tau Beta Pi; Electrical Engineering Society; Outing Club; Entered Freshman Year.

IRVING HAYDEN SMALL, ΦΚΣ, Cambridge, Mass.

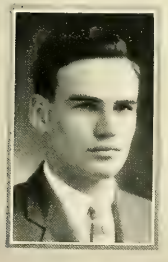
Born March 24, 1905; Prepared at Cambridge Latin High School; Mechanical Engineering; Field Day Football Team (1, 2); Entered Freshman Year.

JAMES KIMBROUGH SMALL, KA, Macon, Ga.

"Jimmie"; Born June 29, 1904; Prepared at Mercer University; Chemistry; Alpha Chi Sigma; Chemical Society; R. O. T. C.; Entered Junior Year.

ALBERT CLISHAM SMITH, ΘΔΧ, Winthrop, Mass.

"Al"; Born December 10, 1905; Prepared at Boston English High School; General Engineering; Chefren; R. O. T. C.; Entered Freshman Year.



KENNETH ALEXANDER SMITH, ΦΚΣ, Long Island, N. Y.

"Ken"; Born July 16, 1905; Prepared at Riverside High School; Hydro-Electrical Engineering; Civil Engineering Society; Institute Committee (4); Field Day Marshal (4); *The Benchmark*, Associate Editor (2); T. C. A. (2, 3, 4), President (4); Track, Freshman Team, Varsity Team (2, 3, 4); Cross-Country, Freshman Team; Field Day Relay Team (2); Finance Committee (3); R. O. T. C.; Entered Freshman Year.

KENNETH EATON SMITH, ΦΜΔ, Spartanburg, S. C.

"K. E."; Born September 3, 1904; Prepared at Holyoke High School; Engineering Administration; Class Treasurer (3); T. C. A.; Track, Freshman Team, Varsity Team (2, 3, 4); Field Day Relay Team (1); R. O. T. C.; Entered Freshman Year.

René Moën Smith, ΦΔΘ, Oyster Bay, N. Y.

"Moe"; Born August 15, 1904; Prepared at Williams College; Mechanical Engineering; Pi Delta Epsilon; Mechanical Engineering Society; Musical Clubs (4); Entered Junior Year.

Roger Ramsdell Smith, Gardner, Mass.

Born October 11, 1902; Prepared at Clark University; Engineering Administration; *The Tech* (1); Entered Freshman Year.

Warren Day Smith, ΔΤΔ, Manchester, N. H.

"Smitty"; Born February 13, 1903; Prepared at Phillips Exeter Academy; Engineering Administration; Musical Clubs, Glee Club (2, 3), Banjo Club (3, 4); Entered Freshman Year.

James Bertsal Snediker, Lockport, N. Y.

"Jim"; Born August 19, 1902; Prepared at Canisius College; Electrical Engineering; Electrical Engineering Society; Entered Sophomore Year.

Donald Hawkes Spitzli Springfield, Vt.

"Don"; Born March 9, 1906; Prepared at Springfield High School; Chemical Engineering; Tau Beta Pi; Pi Delta Epsilon; Theta Tau; Chemical Society; TECHNIQUE Staff (2), Treasurer (3), Managing Editor (4); Fencing, Freshman Team, Varsity Team (2, 3); R. O. T. C.; Entered Freshman Year.

Richard William Spry, Revere, Mass.

Born July 19, 1904; Prepared at Revere High School; Electrical Engineering; Entered Freshman Year.

Jerome Lyon Spurr, Dorchester, Mass.

"Jerre"; Born February 10, 1903; Prepared at Boston English High School; Civil Engineering; Civil Engineering Society; Track, Freshman Team; Cross-Country, Freshman Team; R. O. T. C.; Entered Freshman Year.

Harold Hewes Staebner, Willimantic, Conn.

"Wee-Wee"; Born March 16, 1901; Prepared at Boston University; Electro-Chemical Engineering; Wrestling, Varsity Team (3, 4); R. O. T. C.; Entered Freshman Year.

George Prince Standley, Beverly, Mass.

"Gidge"; Born July 1, 1904. Prepared at Beverly High School; Chemistry; Alpha Chi Sigma; Chemical Society; Musical Clubs, Glee Club (2, 3, 4); Field Day Tug-of-War (2); Choral Society (1, 2); R. O. T. C.; Entered Freshman Year.

Frank Carlton Staples, Brockton, Mass.

"Kid"; Born June 8, 1905; Prepared at Brockton High School; Mechanical Engineering; Mechanical Engineering Society; R. O. T. C.; Entered Freshman Year.

George Henry Stark, ΦΣΚ, Altoona, Pa.

"Steek"; Born August 21, 1899; Prepared at Chauncy Hall; General Engineering; Osiris; Chettem; Mechanical Engineering Society; Aeronautical Engineering Society; Square and Compass Club; Walker Memorial Committee; Field Day Marshal; All-Tech Smoker Committee (4); Junior Prom Committee; R. O. T. C.; Entered Freshman Year.

Herman Harry Steinberg, Boston, Mass.

"Red"; Born April 14, 1906; Prepared at Boston English High School; Electrical Engineering; Menorah Society; Entered Freshman Year.

Henry George Steinbrenner, ΒΘΠ, Lakewood, Ohio

"Hank"; Born April 15, 1904; Prepared at Cleveland University School; Naval Architecture; Varsity Club; Naval Architecture Society; Field Day Marshal (4); All-Tech Smoker Committee (3); Junior Prom Committee; TECHNIQUE, Staff (2), Departments Editor (3); M. I. T. A. A. (4); Track, Freshman Team, Varsity Team (2, 3, 4), Captain (4); Basketball, Captain Freshman Team; Wearer of the "T"; Field Day Relay Team (1, 2); Winner TECHNIQUE Award Cup (4); R. O. T. C.; Entered Freshman Year.

Isaac Watson Stephenson, ΒΘΠ, Marinette, Wis.

"Ike"; Born May 15, 1902; Prepared at Princeton University; Engineering Administration; Scabbard and Blade; Corporation XV; Aeronautical Engineering Society; Track, Varsity Team (2, 3, 4); Field Day Relay Team (2); R. O. T. C.; Entered Freshman Year.

Bradford Race Stetson, Elyria, Ohio

Born August 11, 1902; Prepared at Oberlin College; Mechanical Engineering; Mechanical Engineering Society; Aeronautical Engineering Society; Entered Junior Year.

Louis Dale Stetson, ΑΤΩ, Lawrence, Mass.

"Stet"; Born August 23, 1904; Prepared at Chauncy Hall; Architecture; Frieze and Cornice; Architectural Society, President (4); Institute Committee (4); Architectural Student Council (3), President (4); Entered Freshman Year.

Ezra Frederick Stevens, ΔΥ,
Newton Upper Falls, Mass.

"Steve"; Born September 18, 1905; Prepared at Chauncy Hall; Engineering Administration; The Beaver Club; Walker Club; Stylus; Calumet Club; *The Tech*, Assistant Advertising Manager (2), Advertising Manager (2), T. C. A. (3), Cabinet (4); Golf, Manager (3); Class Baseball, Manager (1); Field Day Tug-of-War Team (1); Entered Freshman Year.

Ralph William Stober, ΦΜΔ,
Newton, Mass.

Born September 24, 1905; Prepared at Boston English High School; Engineering Administration, *T. E. N.* (3, 4); Entered Freshman Year.

Herbert Eugene Streeter,
Charlestown, N. H.

"Herb"; Born July 15, 1906; Prepared at Springfield High School, Vt.; Electrical Engineering; Electrical Engineering Society; Field Day Tug-of-War Team (2); R. O. T. C.; Entered Freshman Year.

Daniel Edward Sullivan, ΦΚ,
Boston, Mass.

"Dan"; Born January 17, 1905; Prepared at High School of Commerce; Electrical Engineering; Tau Beta Pi; Baton; Aeronautical Engineering Society; Electrical Engineering Society, Vice President (4); Catholic Club; Tech Show Orchestra (3); Musical Clubs, Banjo Club (2, 3), Dance Orchestra (2, 3, 4), Assistant Leader (3), Leader (4), Saxophone Quintet (4); Rifle, Freshman Team; Field Day Band (1); R. O. T. C.; Entered Freshman Year.

William Lawrence Sullivan,
Beverly, Mass.

"Bill"; Born January 17, 1903; Prepared at Beverly High School; Electrical Engineering; Electrical Engineering Society; Catholic Club; Rifle Club; Rifle, Freshman Team; Entered Freshman Year.

Charles Frederick Sweet, Jr.,
Pawtucket, R. I.

"Sugar"; Born August 31, 1905; Prepared at Central Falls High School; Mechanical Engineering; Mechanical Engineering Society, Treasurer (4); R. O. T. C.; Entered Freshman Year.

John Alfred Swift, Woburn, Mass.

Born March 15, 1906; Prepared at Woburn High School; Electrochemical Engineering; Entered Freshman Year.

Isaac Gerson Swope, ΦΚΣ,
Ossining, N. Y.

"Ike"; Born March 12, 1904; Prepared at Harvard University; Electrical Engineering; Entered Junior Year.

Arthur Joseph Tacy,
South Hadley Falls, Mass.

"Art"; Born June 30, 1906; Prepared at South Hadley High School; Electrical Engineering; Calumet Club; Catholic Club; Institute Committee (4); Elections Committee (3); All-Tech Smoker Committee (4); Dormitory Committee, Chairman (4); M. I. T. A. A. (3); Track, Freshman Team; Class Baseball, Manager (3); Field Day Football, Manager (2); R. O. T. C.; Entered Freshman Year.

William Langdon Taggart, Jr., ΘΔΧ,
Manchester, N. H.

"Bill"; Born May 12, 1905; Prepared at Exeter Academy; Engineering Administration; The Beaver Club; Walker Club; Baton; Field Day Marshal (4); All-Tech Smoker Committee (4); Musical Clubs, Business Manager (3); Field Day Tug-of-War Team (1); Entered Freshman Year.

Russell William Talbot, Boston, Mass.

"Russ"; Born June 14, 1906; Prepared at Boston English High School; Electrical Engineering; Electrical Engineering Society; R. O. T. C.; Entered Freshman Year.

Westervelt Augustus Taylor,
Cambridge, Mass.

"West"; Born August 25, 1905; Prepared at Rindge Technical Institute; Civil Engineering; Civil Engineering Society; Entered Freshman Year.

Gordon Evan Thomas, Arlington, Mass.

"Tom"; Born March 13, 1906; Prepared at Manchester, N. H. High School; Civil Engineering; Civil Engineering Society; Track, Freshman Team; R. O. T. C.; Entered Freshman Year.

Francis Butler Thorne, Millis, Mass.

"Thornie"; Born December 23, 1901; Prepared at Chauncy Hall School; Chemical Engineering; Chemical Society; Entered Freshman Year.

Irving Dana Thrasher,
West Swanzey, N. H.

Born January 18, 1905; Prepared at Keene High School; Biology and Public Health; Entered Freshman Year.

Richard Hume Tingey, Bradford, Mass.

"Dick"; Born September 6, 1906; Prepared at Haverhill High School; Naval Architecture; Naval Architecture Society, President; (4) R. O. T. C.; Entered Freshman Year.

WALTER CARY TOBIE, Portland, Maine

Born November 5, 1903; Prepared at Phillips Exeter Academy; Biology and Public Health; S. A. M. E.; Pistol Club; Rifle Team, Freshman Team, Varsity Team (3); R. O. T. C.; Entered Freshman Year.

JOHN VASILE TOTI-MILI, Buckarest, Rumania

Born November 28, 1904; Prepared at Materia Basarab; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

DAVE ELMER TRUAX, Columbus, Ohio

"Dave"; Born August 21, 1904; Prepared at Shattuck; Chemistry; Alpha Chi Sigma; Chemical Society; Aeronautical Engineering Society; Chess Club; Track, Freshman Team; R. O. T. C.; Entered Freshman Year.

EDWARD DALE TRUE, ΣN, Bath, Maine

"Ed"; Born June 20, 1903; Prepared at Chauncy Hall; Engineering Administration; Osiris; Pi Delta Epsilon; Theta Tau; Scroll; Corporation XV; Institute Committee, Vice President (4); Field Day Marshal (4); All-Tech Smoker Committee (4); Circus Committee (4); *T. E. N.*, Circulation Manager (3), General Manager (4); Entered Freshman Year.

FANG YIN TSAI, Nanchang, Kiangsi, China

Born April 27, 1901; Prepared at Tsing Hua College, Peking, China; Architectural Engineering; Civil Engineering Society; Entered Junior Year.

ZEUSON CHANG TSAO, Yiyang, Hunan, China

Born November 8, 1901; Prepared at Tsing Hua College; Electrical Engineering; Entered Sophomore Year.

WILLIAM EMERSON TUCKER, AΣΦ, Ipswich, Mass.

"Bill"; Born September 4, 1900; Prepared at Middlebury College; Electrical Engineering; Electrical Engineering Society; VI-A News, Alumni Editor (2); Entered Sophomore Year.

RICHARD CRIST TURNER, Clayton, N. J.

"Dick"; Born May 11, 1904; Prepared at Webb Institute of Naval Architecture; Electrical Engineering; Entered Sophomore Year.

John Elwood Lewis Tweeddale,
Somerville, Mass.

"Tweet", Born September 2, 1905; Prepared at Melrose High School; Electrical Engineering; Electrical Engineering Society; Field Day Tug-of-War Team (1); Hockey, Freshman Team, Entered Freshman Year.

Elwood John Umbenhauer, ΛΧΑ,
Roseland, N. J.

"Umby", Born July 28, 1904; Prepared at Newark East Side High School; Sanitary and Municipal Engineering; Civil Engineering Society; Basketball, Freshman Team, Varsity Team (2, 3, 4); Field Day Football Team (1); Entered Freshman Year.

Tokujiro Uyeda, Tokyo, Japan

Born June 30, 1890; Electrical Engineering; Mining Engineering Society; Electrical Engineering Society; Naval Architecture Society; Entered Senior Year.

James Grote VanDerpool,
Schenectady, N. Y.

"Van"; Born July 21, 1903; Prepared at Amsterdam. Architecture; Frieze and Cornice; Architectural Society; *Voo Doo* (1); Freshman 150-lb. Crew; Entered Sophomore Year.

Paul Stratton Vaughan,
Fitchburg, Mass.

Born February 12, 1905; Prepared at Fitchburg High School; Mechanical Engineering; Mechanical Engineering Society; R. O. T. C.; Entered Freshman Year.

Kenneth Charles Vint,
Wakefield, Mass.

"Ken"; Born July 1, 1905; Prepared at Wakefield High School; Chemical Engineering; Chemical Society; R. O. T. C.; Entered Freshman Year.

Theodore Gregory Voronovsky,
Schenectady, N. Y.

Born February 17, 1897; Prepared at Industrial College Nickoliev, Russia; Electrical Engineering; Entered Senior Year.

Robert Charles Wallace, ΔΤΔ,
Chicago, Ill.

"Bob"; Born June 8, 1903; Prepared at Lake Forest Academy; Mechanical Engineering; Theta Tau; Class Executive Committee (1); Field Day Football Team (1); Entered Freshman Year.

IVAN RAYMOND WALLER, Milton, Mass.

"Ray"; Born May 16, 1903; Prepared at Milton High School; General Engineering; Gym, Varsity Team (4), Captain (4); Wearer of the "T"; R. O. T. C.; Entered Freshman Year.

ALBERT SLACK WALTON, Newark, Del.

"Walt"; Born March 20, 1898; Prepared at University of Delaware; Electrical Engineering; Electrical Engineering Society; *The Tech* (2); Entered Junior Year.

ELLWOOD WARREN WARD, Southboro, Mass.

"Wardy"; Born October 25, 1905; Prepared at Chauncy Hall School; Civil Engineering; Scabbard and Blade; Civil Engineering Society; Class Baseball (2); R. O. T. C.; Entered Freshman Year.

FREDERICK ALPHONSUS WARD, Wakefield, Mass.

"Wardy"; Born April 9, 1905; Prepared at Wakefield High School; Civil Engineering; Civil Engineering Society; *The Tech* (2); Class Baseball (1, 2); Field Day Football Team (1, 2); Entered Freshman Year.

PARKER JAMES WARD, Winsted, Conn.

Born July 29, 1905; Prepared at Gilbert School; Engineering Administration; Corporation XV; Basketball, Freshman Team; Wrestling, Varsity Team (2, 3); Entered Freshman Year.

LESLIE JOHN WEED, Watertown, Mass.

"Speed"; Born April 17, 1906; Prepared at New Hampton Literary Institute; Electrical Engineering; Entered Freshman Year.

ROYAL WELLER, Westfield, Mass.

"Duke"; Born August 22, 1905; Electrical Engineering; Entered Freshman Year.

EDWARD HENRY WELLS, JR., ΦK, Worcester, Mass.

"Ed"; Born January 8, 1904; Prepared at Worcester Polytechnic Institute; Engineering Administration; Corporation XV; Musical Clubs, Banjo Club (4); R. O. T. C.; Entered Freshman Year.

Russell Post Westerhoff, ΣΑΕ,
Paterson, N. J.

"Russ"; Born December 27, 1904; Prepared at Paterson High School; Hydro-Electrical Engineering; Theta Tau; Scabbard and Blade; Mortar and Ball; Civil Engineering Society; TECHNIQUE (1, 2); Freshman Crew; R. O. T. C.; Entered Freshman Year.

Kimball Le Roy Wheeler, ΨΔ,
Ashtabula, Ohio

"Kim", Born July 23, 1904; Prepared at Ashtabula High School; Electrical Engineering; Electrical Engineering Society, Gym, Manager (3); Entered Freshman Year.

Joseph Carlton Whitcomb, ΘΞ,
Wareham, Mass.

Born May 28, 1905; Prepared at Northeastern University; Engineering Administration; Masque; Corporation XV; Tech Show (1, 2), Music Manager (3); Entered Freshman Year.

Forrest Sherman White, Westford, Mass.

"Whitey"; Born September 21, 1903; Prepared at Chauncy Hall School; Architectural Engineering; Civil Engineering Society; Architectural Society; *Voo Doo*, Associate Business Manager (1, 2); Track, Freshman Team; Entered Freshman Year.

Charlton Pratt Whittier, ΔΤΔ,
Kennebunk, Maine

"Pub"; Born December 6, 1904; Prepared at Exeter Academy; Chemical Engineering; Osiris; The Beaver Club; Walker Club; Masque; Scabbard and Blade; Chemical Society; Institute Committee (4); Field Day Marshal (4); All-Tech Smoker Committee (3); Circus Committee (4); Tech Show, Assistant Stage Manager (1,2), Stage Manager (3), General Manager (4); Track, Freshman Team; Field Day Relay Team (1, 2); R. O. T. C.; Entered Freshman Year.

Carl Hendricks Wies, ΦΣΚ,
Jersey City, N. J.

Born August 4, 1906; Prepared at Lincoln High School; Biology and Public Health; Walker Club; Calumet Club; Mortar and Ball; M. I. T. A. A. (3); Swimming, Freshman Team, Varsity Team (2, 3, 4), Captain (3); Field Day Crew (1, 2); R. O. T. C.; Entered Freshman Year.

Frederick Weiss Willcutt, ΒΘΠ,
Methuen, Mass.

"Fred"; Born January 9, 1906; Prepared at Methuen High School; Electrical Engineering; Mortar and Ball; Electrical Engineering Society; Dormitory Committee (4); VI-A News (3); Musical Clubs, Banjo Club (2, 3), Glee Club (2, 3, 4); Track, Freshman Team, Varsity Team (2, 3, 4); Basketball, Freshman Team; Wrestling, Varsity Team (4); Field Day Tug-of-War Team (1); R. O. T. C.; Entered Freshman Year.

Louis Williams, Haverhill, Mass.

"Louie", Born December 22, 1904; Prepared at University of New Hampshire; Architecture; Architectural Society; *Voo Doo* Business Staff (2); R. O. T. C.; Entered Freshman Year.

Oscar Werner Willmann, Derby, Conn.

"Wernie"; Born August 28, 1903; Prepared at Worcester Academy; Mechanical Engineering; Mechanical Engineering Society; Swimming, Freshman Team; Field Day Football Team (1); Entered Freshman Year.

Paul Theodore Wilson, Somerville, Mass.

"P. T."; Born November 15, 1905; Prepared at Somerville High School; Naval Architecture Engineering; Aeronautical Engineering Society; Naval Architecture Society; Tech Show, Assistant Stage Manager (1), Assistant Publicity Manager (2); M. I. T. A. A. (3); Fencing, Freshman Team, Varsity (2, 4), Manager (3); R. O. T. C.; Entered Freshman Year.

Frank George Wise, Newburyport, Mass.

Born April 11, 1905; Prepared at Newburyport High School; Mechanical Engineering; Mechanical Engineering Society; R. O. T. C.; Entered Sophomore Year.

Robert Wise, ΤΔΦ, Winthrop, Mass.

"Bob"; Born July 28, 1906; Prepared at East Boston High School; Engineering Administration; Corporation XV; Entered Freshman Year.

Winfred Atherton Witham, Somerville, Mass.

"At"; Born September 19, 1906; Prepared at Somerville High School; Mechanical Engineering; Mechanical Engineering Society; Combined Professional Societies (4); *The Tech* (1, 2); Tech Show Orchestra (2, 3), Musical Clubs, Techtonians (2, 3, 4); Wrestling, Freshman Team; Field Day Tug-of-War Team (1, 2); R. O. T. C.; Entered Freshman Year.

Benjamin Franklin Wood, ΦΓΔ, Denver, Colo.

"Ben"; Born August 30, 1903; Prepared at Principia Junior College; Chemical Engineering; Theta Tau; Baton; Chemical Society; Musical Clubs, Dance Orchestra (1, 2, 3), Glee Club (3); Field Day Band (2); Entered Sophomore Year.

Paul Caswell Woodbury, ΔΤΔ, Littleton, Mass.

"Soapy"; Born October 21, 1903; Prepared at Williston Academy; Civil Engineering; Civil Engineering Society; Hockey, Freshman Team; Entered Freshman Year.

Lester Bancroft Woolfenden, ΛΦ, Freehold, N. J.

"Woolfie"; Born October 24, 1904; Prepared at Freehold High School; Chemical Engineering; Chemical Society; Field Day Football Team (1, 2); R. O. T. C.; Entered Freshman Year.

JOSEPH WURTZEL, ΦΣΔ, Perth Amboy, N. J.

"Joe". Born June 8, 1906; Prepared at Perth Amboy High School, General Science; *The Tech* (3); Fencing, Freshman Team, Squad (2); Entered Freshman Year.

DONALD PENNIMAN WYLIE, Lynnfield, Mass.

"Don". Born June 21, 1906; Prepared at Andover Academy; Mechanical Engineering; Mechanical Engineering Society; R. O. T. C.; Entered Freshman Year.

ISIDOR BENJAMIN YASSIN, Cambridge, Mass.

Born March 26, 1904; Prepared at Boston English High School; General Engineering; Aeronautical Engineering Society; Entered Freshman Year.

JOSEPH SIGURD YATES, ΣN, Detroit, Mich.

"Joe"; Born November 28, 1905; Prepared at College of City of Detroit; General Engineering, Tau Beta Pi; Theta Tau; Mechanical Engineering Society; Class Secretary (4); Budget Committee (4), Field Day Marshal (4); Advisory Council on Athletics (4); Tech Show Chorus (3); M. I. T. A. A., Assistant Treasurer (3), Treasurer (4); Basketball, Assistant Manager (1, 2); Entered Freshman Year.

LENVIK YLVISAKER, Fargo, N. Dakota

"Flute"; Born January 21, 1904; Prepared at Concordia Academy; Civil Engineering; Masque; Tech Show, Orchestra (2, 3, 4); Entered Sophomore Year.

DARCY ANDREWS YOUNG, Waverley, Mass.

"Si"; Born November 14, 1906; Prepared at Watertown High School; Mechanical Engineering; Mechanical Engineering Society, Vice President (4); Class Baseball (3); R. O. T. C.; Entered Freshman Year.

GERALD BARRY YUDKIN, Ansonia, Conn.

"Jerry"; Born July 18, 1906; Prepared at Ansonia High School; Mechanical Engineering; Mechanical Engineering Society; Menorah Society; Field Day Tug-of-War Team (1, 2); Entered Freshman Year.

WILLIAM ALBERT ZISMAN, Washington, D. C.

"Bill"; Born August 21, 1906; Prepared at McKinley High School; Physics; Entered Freshman Year.

Lew

Shad

Don

19 27

Olaf

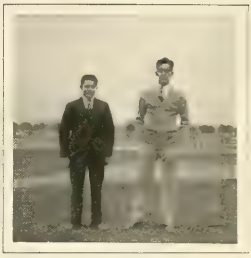
House of David

Ben T.

Dike and Tom

19 27

Field Work

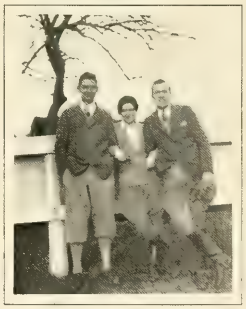


The Management

19 27

Cooling Water

Ritchie



Two Is Company

Joe

Hall

Betas

Fight !

1927

Roughing It

Hot Dogs

Russ and Co.

Who's Who—Questionnaire

It is customary to note the outstanding individuals of each Junior class in TECHNIQUE'S section, Who's Who. The class may have misjudged some of its members but the concensus of opinion which is recorded here is the final word.

The Class of 1928 nominates the following to TECHNIQUE'S "Hall of Fame:"

WHO OF THE CLASS OF 1928

IS THE MOST POPULAR?

1. With the class?
   Dean got the greatest number of bouquets as usual.

2. With the faculty?
   Eddie Chute got the most votes.

3. With the ladies?
   Dick Goble won the fur-lined turban.

4. With himself?
   And R. B. Jones replied, "Lord, here am I!"

HAS DONE MOST OF THE CLASS?

Bursar Ford has dunned a good many.

IS MOST LIKELY TO GRADUATE?

1. Magna cum laude?
   George Palo.

2. Mirabili dictu?
   Dean is almost as popular with faculty as Chute.

Class of 1928

Sammis Burnell Jope Richmond Chute Proctor Dean Jones

OFFICERS OF THE CLASS

President
Edward Ensley Chute

Vice-President
Ralph Theodore Jope

Secretary
Ford Woodruff Sammis

Treasurer
Benjamin Proctor, *3d*

Institute Committee

Henry Bower Dean

Rand Butler Jones

Executive Committee

Homer Adron Burnell, Jr.

Allen Smith Richmond

IS THE BROWNEST BAGGER?

Willie Beard, son of the famous writer, and member of the Anagram society, took Edie's Polycon to Summer Camp and outlined it just for fun.

IS THE MOST BEAUTIFUL?

R. B. Jones of Tech Show fame.

IS THE MOST FAMOUS ATHLETE?

Cy Meagher broke the tape first in this event.

IS THE MOST PHYSICALLY INSIGNIFICANT?

Klegerman just squeaked in ahead.

IS THE MOST ENORMOUS?

Jake Jamieson by a hand.

IS THE MOST SUCCESSFUL BLUFFER?

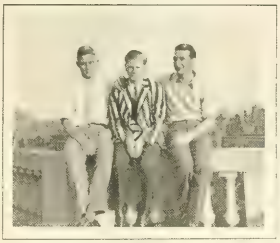
It seems that Bob Kales is still in school.

IS THE BEST KNOWN CO-ED?

Miss Lovely had no competition in this field.

IS THE MOST SUCCESSFUL SPONGE?

Shipley when soaked surpasses any sponge.



1928

WHAT

GOES ON AT ROGERS?

Although some men didn't know just where or what Rogers is, they all seemed to have heard of the Life Classes.

FRATERNITY IS THE GREATEST ASSET TO TECH?

As every man voted for his own, we suggest turning to the end of the book and finding out which House has the most members.

DO YOU THINK OF COURSE XV?

A private interview will be given any man who would really like to see the answers we got to this one.

IS YOUR AMBITION?

Most men appear to think that getting a diploma is the end and aim of life.

WOULD YOU ADVISE FOR FRESHMEN?

Green Caps.
A course in mob psychology.
A ban on fur coats and cars.
Bigger and better uniforms.

NEAL

SUNDAY! NOTE SHIRTS

BUD

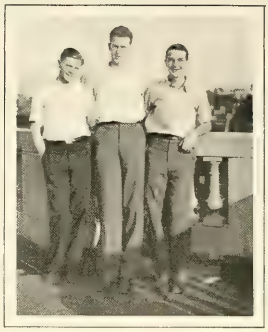
19 28

ΦΓΔ

ΣΑΕ

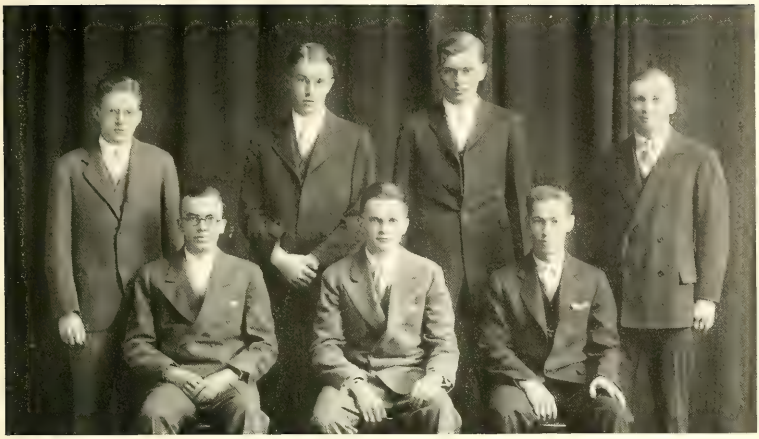
JUNIOR AND GRAD

BETWEEN TWO FIRES



19 28

Class of 1929



Stein Baker McCaskey Gill McClintock Palmer Tufts

OFFICERS OF THE CLASS

President
Paul Herman Gill

Secretary
Harold Munroe Baker

Treasurer
Gerald Francis Palmer

Institute Committee
Norman Leonard McClintock
John Donovan McCaskey

Executive Committee
Laurence Turnbull Tufts
Gustav Adolph Stein, Jr.

Giving Him The Air

Bedtime Stories

1929

The Vamp

Arthur

Bert

John

George

Music ?

19 29

19 29

Class of 1930

Houston Bennett Larkin Holt Stone Dean Wells Ladd

OFFICERS OF THE CLASS

President
Allan Hanson Stone

Vice-President
William James Larkin, Jr.

Secretary
Edward Paige Dean

Treasurer
David Tullis Houston

Institute Committee

John Fisher Bennett

Charles Cushing Ladd, Jr.

Executive Committee

Philetus Havens Holt

David Que Wells

A Working Delegation

Cuckoo

Fisk

Back Bay

19 30

At Work

Opera

Claude

Milk Fed

1930

1930

ATHLETICS

Season of 1925-1926 in Athletics

A REVIEW of a year's athletics at Technology is very apt to demonstrate a fact particularly to be noted in the case of our dual track meets this last year. That is, that something in the nature of the work done here makes it difficult to develop a consistently strong team. The time is so short and the demands upon it so many, that only the stars or outstanding men will work hard and train. The result is a record of individual successes, but a poor record for the team due to the lack of consistent second and third place men.

One of the notable achievements this past year was the winning of the New England Intercollegiate Track Championship last spring on the same day that our varsity crew defeated Harvard.

Last year crew made another jump in popularity among the undergraduates, and the proportionate increase in victories resulting has placed us high in Eastern Collegiate crew racing circles. It was regrettable that lack of funds kept us from competing in the Poughkeepsie regatta, but, at any rate, the enviable record of our oarsmen coming, as it does, for the third consecutive season has placed the sport in the class with track in bidding for student interest. The 150-lb. or light varsity crew, after defeating Harvard, Yale, and Princeton, was considered invincible.

A notable exhibition of spirit though in a minor sport is the work of the fencing team which, after losing the services of its regular paid coach and with no prospects of replacing him, set to work determinedly to whip itself into form under the advice of the older members. The stimulus of the necessity for hard practice and the initiative of the men was such that the team's record for the season remains practically incomparable.

Although not a recognized team, the career of the Junior football team is worthy of note too; particularly in what it indicates as to the future possibilities of varsity football. The men fought hard when in a game but found that it is a sport that requires more stiff training than they could possibly acquire.

There is one thing that Technology can claim for the competitive aspect of its athletics; despite the unfavorable conditions for developing teams, it always picks its opponents from among the strongest and most formidable college aggregations, and it has always made a showing against them that has made it possible to get return engagements in the most exclusive circles year after year. This is a condition that reflects very well upon the spirit behind our teams.

Award of Insignia

Award of "T"

A cardinal "T" six inches high and five and three-quarters inches wide at top bar and of "standard design" is granted to:

Winners of points at the annual meet of the I. C. A. A. A. A. and winners of first or second place at the annual meet of the N. E. I. C. A. A.

Scoring members of a winning cross-country team, or any man placing in the first twenty per cent, or better, at the I. C. A. A. A. A., or the first fifteen per cent, or better, at the N. E. I. C. A. A. runs.

Any member of the track team who shall break an accepted M. I. T. record in competition. This rule shall apply to a member of the Freshman Track Team breaking a Varsity record.

Additional Insignia

Winners of the "T" who already hold it shall be granted additional insignia which shall take the form of a star.

Any student winning a "T" in two different years in any one form of sport or in the same or different years in two forms of sport, as recognized by the Advisory Council, shall be granted on the event of the second win, a star to be worn in addition to the "T" upon the sweater, jersey, or other prescribed garment.

No student shall be regarded as eligible for qualification for additional insignia until after beginning his third academic year.

Special Award of "T"

To the first man in a dual meet or first and second in a triangular intercollegiate meet, and to the first, second, and third in a triangular cross-country run.

Members of winning team in relay races and in dual or triangular cross-country runs.

Members of teams who as individuals are winners of final events in any intercollegiate championship competition.

Members of the doubles team reaching the final or of the singles team reaching the semi-final round at the annual tournament of the N. E. I. L. T. A.

Members of a team in any sport officially recognized by the Advisory Council who participated in not less than two-thirds of the games of the season.

The manager of the crew and track team.

Awards to Managers

Insignia awards to the managers shall differ from those made to competing members of teams by the addition of a bar three inches long and three-quarters of an inch wide placed symmetrically with its superior edge one-quarter of an inch below the base of the "T".

aTa

Winners of points in intercollegiate track and field events.

Winning teams in outdoor intercollegiate relay races.

Managers of the cross-country and track team.

Teams, or members of teams, who shall equal any accepted M. I. T. record in competition. The rule shall apply to a member of the Freshman Track Team equalling a Varsity record.

To members of winning relay teams in indoor intercollegiate competition.

To winners of first place in open class meets.

cTc

Any man who places in the first forty per cent, or better, at the annual cross-country run of the I. C. A. A. A. A., or the first thirty per cent, or better, at that of the N. E. I. C. A. A.

Any point winner who makes tenth place, or better, in a collegiate dual or triangular cross-country race.

The four men who make the best time in the annual M. I. T. open cross-country race.

gTg

To first place winners in intercollegiate gymnasium team meets.

tTt

To the winners of the singles and doubles in M. I. T. intramural championship.

sTs

To point winners at the annual meet of the I. S. A. and at the annual N. E. I. S. championship meet.

wTw

To winners of finals in the annual championship meet of the N. E. I. W. A.

Other Insignia

The appropriate insignia to members of any team, exclusive of track team, who participate in two-thirds or more of the meets of one season and to the manager.

The insignia to be as follows: aTf Soccer Football, cTc Cross-country, bTc (crossed oar) Crew, bTb Basketball, bTx Boxing, fTx Fencing, gTg Gymnasium, gTc Golf, hTx Hockey, sTs Swimming, tTt Tennis, wTw Wrestling, together with similar insignia for such other sports as may be recognized officially by the Advisory Council at any future date.

The insignia for the gymnasium team shall be grey letters on a red ground and for the golf team red letters on white.

The Advisory Council at its discretion may award the "T" with crossed rifles.

To members of the outdoor rifle team who score 143 or better out of a possible 150 at the outdoor competition of the N. R. A.

Members of the indoor rifle team who participate in two-thirds or more of the competitions of one season and demonstrate an excellence comparable to the preceding.

Competitors who shall win the "T" with crossed rifles more than once shall qualify for an award augmented with stars under the same rules governing the "T" stars.

rTr

To the six members of the rifle team and the manager provided the team position in competition places it among the first third of the competing teams.

The members of the indoor rifle team who participate two-thirds or more of the competitions of the season, provided the team be placed in Class A (the first third of the competing teams).

Crew Awards

The "T" with crossed oars to the members of the first crew who have competed in not less than two-thirds of the intercollegiate races of one season; under the same conditions, the same award augmented by the letters sc may be granted to the second crew and the 150-lb. Varsity crew.

Class Numerals

The following are entitled to class numerals, three inches in height, three inches in width.

Winners of points in open class meets.

Members of the Freshman track team who are winners of points in recognized extramural meets who have competed in not less than two-thirds of the meets of one season.

The Manager of the Freshman Track Team.

The Manager of the Freshman Cross-Country Team.

Members of winning Freshman relay teams in recognized indoor meets.

Members of the following teams who have competed in two-thirds of the meets of one season:

Freshman Soccer Football Team, Freshman Cross-Country Team, Freshman Basketball Team, Freshman Boxing, Freshman Fencing, Freshman Gymnasium, Freshman Golf, Freshman Hockey, Freshman Wrestling, Freshman Tennis, Freshman Rifle, Freshman Crew, Freshman Football, Sophomore Football.

Members of the Freshman Swimming Team who have competed in not less than two-thirds of the meets of one season and who have won a total of at least five points during the season.

Members and managers of the winning teams of any form of interclass competition recognized jointly by the Advisory Council and the M. I. T. A. A.

Participants on Technology Field Day as follows:

First, to members, not more than five substitutes, and the manager of both football teams; second, to members, not more than two substitutes and manager of the winning team of the relay race; third, to members, not more than two substitutes, the manager, and the counter of the winning tug-o-war team; fourth, to members, not more than two substitutes, and the manager of the winning crew.

All the above awards can be recommended by the M. I. T. A. A., but must be subjected to the approval of the Advisory Council.

WALLER
GYM
KIRWIN
CROSS COUNTRY
MCINTOSH
CROSS COUNTRY
HINCK
BASKETBALL
STENBRENNER
TRACK
MEAGHER
TRACK
ENGER
SOCCER
WEARERS OF THE T
CRANDALL
HOCKEY
NICHOLS
CREW
DEARLE
CREW
WELLS
CREW
GROVER
SWIMMING
JOHNSON
CREW
SHERWOOD
CREW
PUSCHA
SWIMMING
UNDERWOOD
CREW
EATON
CREW
KNIGHT
CREW
HAMMOND
CREW
CHUTE
TRACK
BERKELY
HOCKEY
COPELAND
CREW

Wearers of Institute Insignia

T*
E. C. Hinck

T

L. A. Arana
W. P. Berkeley
R. M. Bigelow
E. E. Chute
J. F. Collins
G. R. Copeland
F. J. Crandell
D. A. Dearle
P. C. Eaton
A. Enger
F. E. Glantzberg
J. W. Hammond
E. C. Hinck
P. A. Johnson
H. J. Kaufman
P. H. Kirwin
E. H. Knight
W. T. Kwauk
N. L. McClintock
C. B. Meagher
A. A. Nichols
R. W. Sherwood
H. G. Steinbrenner
G. H. Symonds
A. F. Underwood
I. R. Waller
E. N. Wells

BTB

J. T. Biehle
N. C. Estes
W. A. Forrester
E. C. Hinck
R. P. Innerasky
J. A. Lyles
F. L. Meyer
G. C. Mock
M. B. Morgan

CTC

H. W. Akerley
E. E. Chute
C. DeFazio
D. C. Hooper
P. H. Kirwin
N. L. McClintock
N. W. Mitchell
J. Ostborg
E. M. Rick
W. E. Robinson
W. F. Rooney
H. B. Smith
C. E. Worthen

ATA

H. W. Akerley
H. A. Burnell
H. T. Creedon
J. S. Farwell
M. H. Fay
M. W. Fort
C. R. Greene
T. E. Guerin
A. S. Heyser
E. H. Holmes
N. E. Howlett
R. A. Jack
P. J. Martini
J. A. McCarthy
C. P. Meagher
W. F. Rooney
K. A. Smith
K. E. Smith
I. W. Stephenson
G. H. Symonds
C. E. Tonry
F. W. Willcutt

FTF

E. P. Capone
S. J. Cole
M. Davier
C. F. Ferré
K. C. Hawthorne
J. L. Levis
D. H. Spitzli
P. T. Wilson

T (crossed rifles)

G. Clahane
LeB. C. Colt
A. R. Elliott
R. M. Harbeck
R. W. Johnson

ATF

L. A. Arana
F. S. Badger, Jr.
J. C. Casso
D. K. Coolidge
W. W. Cline, Jr.
A. S. Dempewolff
A. Enger
G. Y. Flynn
C. Germain
W. C. Hsin
H. W. Jones
W. Kwauk
A. Marques
F. C. Martinez
W. W. McDowell
F. Moe
F. D. Sparre
G. N. Ventura
J. M. Shitney
C. Young

GTF

E. G. Burgess
G. P. Edmonds
R. W. Head
R. A. Hudson
J. P. Larkin
W. K. Newcomb
F. E. Russell
M. S. Smith
P. A. Stephenson
E. F. Stevens
I. R. Waller
K. L. Wheeler

HTF

W. P. Berkeley
S. W. Brooks
R. S. Carroll
F. J. Crandell
J. E. Deignan
R. A. Freeman
M. Mead
W. J. Nock
S. S. Randell
W. H. Richards
O. B. Wiessner

STF

W. G. Armstrong
D. Bridges
V. S. Brown
L. K. Gentry
E. B. Grover
P. A. Johnson
R. B. Johnson
A. E. Keay
B. S. Kelsey
A. J. Puschin
C. H. Wies
D. H. Woods

KTF

G. Clahane
LeB. C. Colt
A. R. Elliot
M. Harbeck
R. D. Hoak
R. W. Johnson
M. W. Keyes
H. D. Morrill
D. Olken
F. A. Thas
W. C. Tobie
H. R. Wengen

BTF

J. J. Conroy
M. B. Epstein
G. A. Glynn
K. L. Keith
W. Kwauk
C. L. MacLauchlin
D. M. Moore
R. R. Peatfield

WTF

J. A. Cullen
H. E. Franks
L. E. Harris
M. D. James
H. G. Johnson
H. H. Staebner
J. Rabinovitz

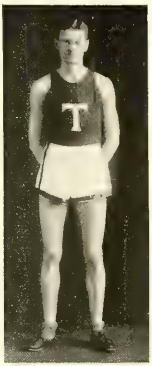
TTF

R. Benson, Jr.
A. J. Connell
E. W. Eddy
E. C. Hinck
T. Kuki
C. B. McFarland
J. K. Peck
W. E. Peterson

The Technique Award

FOR some years a large silver cup, presented by TECHNIQUE to the M. I. T. A. A., has held the name of the high-point winner of the track team of each season.

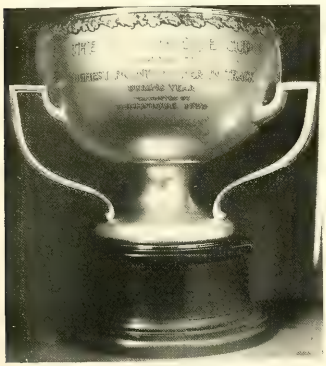
It was with this understanding that the cup was given, as a reward for the consistent good work and service to Technology that the winner must have given. It has become a custom, inaugurated by the M. I. T. A. A., to present the cup to the year's winner at the All-Technology Smoker. Since this is the only athletic award of its kind, and the only one given at the Smoker, the occasion is one that is counted upon to bring fitting acknowledgment to the recipient.



Steinbrenner

At the Smoker this year, on the evening of October 8, John H. Field, President of the Athletic Association, mounted the stage with the shining cup and with a few words of introduction called Henry G. Steinbrenner, captain of track and last season's winner of the TECHNIQUE Cup, to the front of the hall. Steinbrenner was a familiar figure to many of those present, as he has been a consistent point-winner since his freshman year. He holds several Institute records in the hurdles and dashes.

The height of Steinbrenner's season was reached when he won the National A. A. U. junior 220 yards low hurdles championship at Philadelphia last August. In the spring, before going to the Exposition, his record was enviable, too. At Tech Field he won the New England Intercollegiate low hurdles title, and later at Franklin Field the N. E. A. A. U. championship in the same event. These successes were followed in June by a very pretty display of running at the Intercollegiates held at the Harvard Stadium, when Steinbrenner was third to Grumbles of California and Wolf of Pennsylvania. This was the fastest race of his with the official time over the low hurdles of 23 4/5 seconds.


The Technique Cup

In all these races he showed excellent form, developed by long practice, as well as marked natural ability and the spirit to win. His record compares very favorably with those of many of the men whose names already appear on the trophy.

He accepted the cup with a smile and a few words of thanks, unheard by the crowd who set up a cry of, "Speech, speech!", before which the lengthy athlete beat a hasty retreat with the prize.

VARSITY CLUB

J A Rockwell '96
President

W Rollins '18
Treasurer

H S Benson '12
Vice President

H S Wilkins '14
Secretary

F H Briggs '81
Graduate

J T Field '27
Undergraduate

W P Berkeley '27
Undergraduate

The Calumet Club

Janes Day Hinck Leonard Richmond
Hertzmark Patrick Meagher Riley Lyles Ackerman
Field Perry Gentry Bigelow Wies Slagle Burnell

MEMBERSHIP, 1926–1927

OFFICERS

President
Robert Mansfield Bigelow

Vice-President
Lindsay Kelley Gentry

Treasurer
Arthur Joseph Tacy

Secretary
Carl Hendricks Wies

MEMBERS

Honorary

Major Frank H. Briggs

Dr. Allan Winter Rowe

Active

Gilbert John Ackerman
Robert Mansfield Bigelow
Homer Adron Burnell, Jr.
Lawrence William Day
John Hardin Field
Lindsay Kelley Gentry
Ewan Romyn Hayes
Ernest Christopher Hinck
Henry Janes
Raymond Davis Leonard
James Adam Lyles
Cyril Benedict Meagher
Gerard Vermilye Patrick
Donald Endicott Perry
Allen Smith Richmond
Frederick Delano Riley
Willard Jordan Slagle
Ezra Frederick Stevens
Arthur Joseph Tacy
Carl Hendricks Wies

H. I. Worcester '97
Treasurer

J. A. Rockwell '96
Chairman

Dr. A. W. Rowe '0
Secretary

ADVISORY COUNCIL ON ATHLETICS

R. H. Smith '18
Graduate

R. C. Thompson '3
Graduate

J. S. Yates '27
Undergraduate

R. M. Bigelow '27
Undergraduate

J. H. Field '27
Undergraduate

M. I. T. A. A.

Seavey Spofford Russell Hinck Steinbrenner Enger Collier Whiting Harbeck
Dempewolff Patrick Knight Weston Perry Waller Akerley Riley
Slagle Grover Yates Bigelow Field Janes Carroll Franks Ackerman
Archibald Sammis Dick Burnell Kwauk Ferré

OFFICERS

J. H. Field, *President*

R. M. Bigelow, *Vice-President* M. D. James, *Secretary*

H. Janes, *Publicity Manager* J. S. Yates, *Treasurer*

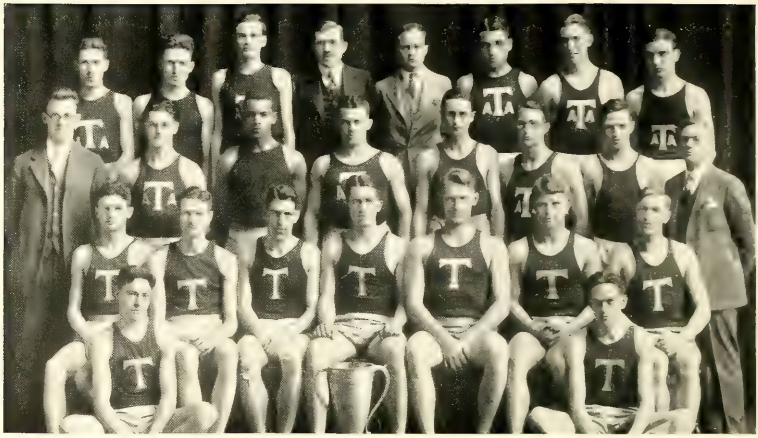
R. S. Carroll, *Member-at-Large*

Advisory Council

J. H. Field R. M. Bigelow J. S. Yates

Captains	*Sport*	*Managers*
E. C. Hinck	*Basketball*	G. J. Ackerman
We-Tuh Kwauk	*Boxing*	B. L. Weston
E. H. Knight	*Varsity Crew*	D. E. Perry
D. A. Dearle	*150-lb. Crew*	D. E. Perry
H. W. Akerley	*Cross-Country*	H. A. Burnell
C. Ferré	*Fencing*	R. L. Spofford
F. E. Russell	*Golf*	G. V. Patrick
R. Waller	*Gym*	H. G. Dick
W. P. Berkeley	*Hockey*	R. S. Carroll
R. M. Harbeck	*Rifle*	F. W. Sammis
A. Enger	*Soccer*	A. S. Dempewolff
E. B. Grover	*Swimming*	F. D. Riley, Jr.
E. C. Hinck	*Tennis*	D. F. Collier
H. G. Steinbrenner	*Track*	W. J. Slagle
H. E. Franks	*Wrestling*	A. A. Archibald
	Football	M. D. Seavy

1926 Track Team



Guerin Creedon Smith Johnson Field Martini Fay Stephenson
Connors McCarthy Fort Willcutt Farwell Jack Tonry Hedlund
Meagher Steinbrenner Rooney Leness Glantzberg Weibe Symonds
Kirwin Akerley

Captain
George J. Leness, '26

Manager
John H. Field, '27

Coaches
Dr. Thomas J. Connor
Oscar Hedlund

1926 SCHEDULE

		M. I. T.	*Opp.*
April 23–24.	Pennsylvania Relays		
	Class B, One Mile	Second	
	Sprint Medley Relay	Third	
May 1.	Harvard	72	153
May 8.	Colby	86½	48½
May 15.	Cornell	59	76
May 21–22.	N. E. I. C. A. A.	First	
May 28–29.	I. C. A. A. A. A.	Fourteenth	

1926 Track Team

Harold W. Akerley, '27	*Two Mile*
Richard C. Austin, '28	*One Mile*
Saul Brodsky, '26	*Weights*
Edward E. Chute, '28	*Two Mile*
Harold A. C. Dahl, '27	*Dashes*
Joseph S. Farwell, '28	*High Jump*
Marshall H. Fay, '28	*Half Mile*
Marron W. Fort, '26	*Broad Jump, High Jump*
Frederick E. Glantzberg, '27	*Weights*
Charles R. Green, '27	*Weights*
Thomas E. Guerin, '28	*Hurdles*
Nelson E. Howlett, '26	*Quarter Mile*
Albert P. Kauzman, '27	*Dashes*
Peter H. Kirwin, '28	*One Mile*
George J. Leness, '26	*Half Mile, Quarter Mile*
James A. McCarthy, '28	*Javelin*
Paul J. Martini, '28	*Weights*
Cyril B. Meagher, '28	*Quarter Mile, Half Mile*
Harold C. Pease, '28	*High Jump*
William F. Rooney, '26	*Two Mile*
Lewis M. Sanford, '26	*Pole Vault*
Albert H. Shedd, '28	*Dashes*
Kenneth A. Smith, '27	*One Mile, Half Mile*
Kenneth E. Smith, '27	*Dashes*
Henry G. Steinbrenner, '27	*Hurdles*
Isaac W. Stephenson, '27	*Dashes*
Gifford H. Symonds, Unc.	*Half Mile*
John S. Wiebe, '28	*Broad Jump*
Frederick W. Willcutt, '27	*Shot Put*

Track, 1926

THE 1926 season of the track team had its bright and shady sides. Meets that were lost were well redeemed by decisive individual successes.

During the fall before the track season the handicap meets were held on Saturday afternoons. The first spring meet occurred on Tech Field with Harvard. Although Technology lost to Harvard by a score of 153 to 72, the running of Steinbrenner in the low hurdles and of Leness in the half mile was certainly worth commendation. Jack Wiebe added to the score by taking first in the broad jump, third in the 100-yard, and third in the javelin.

Captain Steinbrenner

Manager Slagle

On May eighth Technology nearly doubled the score of Colby by taking the majority of first places. Wiebe tied the Institute record for the broad jump while the first three places in the two-mile run went to Chute, Rooney, and Akerley respectively. Steinbrenner was first in the low hurdles but was disqualified in the high hurdles. Leness showed excellent form in the quarter, and half-mile runs, taking first place in both. Glantzberg placed in three events; he was first in the hammer throw, second in the shot put, and third in the discus throw. Brodsky, as usual, won the shot put, Sanford easily took the pole vault, and Meagher tied for first place in the 440-yard run.

On the following week Technology took nine out of fifteen first places in the meet with Cornell. Every race was closely contested and each athlete was forced to put his best into the events. Steinbrenner did exceptionally good work in winning the high hurdles as did Kirwin in the mile which he won by the narrow margin of one foot, after a hard fought

The Harvard Meet

race. Leness took first place in both the 440 and the half mile, exhibiting good form in each. Chute repeated his performance of the past week by placing first in the two-mile run. Glantzberg again took first place in the hammer throw, and Brodsky was first in the shot put. In spite of the excellent records of these men, a lack of adequate support from other members of the team accounted for the fact that Technology lost to its opponents, but by less than twenty points.

Major Sanford

The New England Intercollegiate meet was held on May twenty-second on Tech Field. The work of the team at this meet was generally good so that it would prove difficult to name one man as star. George Leness, competing in his last N. E. I. C. A. A. meet, made 8 out of the 31 points which was the team's total, and gave Technology first place in the meet. In the 440 Leness was led by two Holy Cross men, but by putting his best into the race he was able to pass one before the finish. The fact that he was forced to run in the half-mile only a short time after the 440 had ended put Leness at a disadvantage. However, he was able to win the event in a time of one minute fifty-six seconds. Steinbrenner, true to form, placed first in the low hurdles, also taking second place in the high hurdles. First place in the pole vault went to Sanford who topped the bar at 12 feet $2\frac{3}{4}$ inches, a mark above his previous record. Wiebe, who obtained five points for Technology, was second in the broad jump, while Brodsky was second in the shot put, and Glantzberg, third in the hammer throw. To the victorious team should be given considerable credit for winning a closely contested meet.

Jack Wiebe

The intercollegiate meet was held at Harvard Stadium, on May 28 and 29. Technology placed in two events, Leness running fourth in the 880, and Steinbrenner finishing third in the 220-yard hurdles.

A review of the season is one typical of Technology's athletics. It is a record of brilliant individual successes, with a lack of general strength due to a lack of material.

The necessity for year-round training has been one of the tribulations of the coaching staff, who realize that they must have seasoned men on the cinders in the spring if they are to turn out a successful team. The efforts to get candidates to report with the opening of school have met with increasing success of late years and work has been started early.

This is accomplished by the handicap meets mentioned before as taking place in the fall. Cups are given at the end of the series to those men with the highest number of points in each event. This system gives the men incentive to report early and keep in condition.

Fritz Glantzberg

Another method for keeping the men in good condition is the pre-season training which is conducted in preparation for the Inter-class meet held in April during Junior Week. This competition also affords an opportunity to the coaches to discover any hidden material among the classes and among fraternities, for men are urged to enter the various events regardless of their prowess. This year the meet was closely contested, and the Juniors finally won after strong unexpected opposition from the Sophomores.

The training methods, necessarily curtailed by the nature of the work at the Institute, nevertheless have developed stars, whose records deserve reviewing.

Captain George Leness has been one of the outstanding half-milers in inter-collegiate competition for two years. At all the season's meets he displayed faultless form. In two of them he won first in both the quarter and half, while in the New England meet itself he placed a close second in the quarter and won the half, with hardly time to catch his breath between the races.

Hank Steinbrenner, George's successor as captain, also stood out. He took four firsts and three seconds, not to mention a third in the Intercollegiates against the best hurdlers of the country. Although more fond of the low than the high hurdles, the Cornell meet found him first in the latter, too.

Leness wins from Cornell

Saul Brodsky and Fred Glantzberg were best in the weights. The former, holder of the Institute record, scored consistently in the shot put. Fred followed his team-mate in this event, but excelled in the hammer and discus.

Major Sanford took first in the pole vault in the Colby meet and made a new record for that event at the New Englands.

Jack Wiebe, a versatile and consistent point winner, obtained two firsts in the broad jump, and also made points in the 100-yard dash and javelin throw.

Eddie Chute took two firsts in the distances, and Pete Kirwin, one. While Cy Meagher, running the 440, though overshadowed by his captain, Leness, was a high scorer.

Although the work of these men was unusual and spectacular, credit must also be given to the men of less natural ability who still work hard to take the less important places in their events and so add to the score. The general strength of the team depends, of course, upon these men.

It is evident that the season was on the whole a successful one. The first meet, that with Harvard, was the only decisive defeat experienced and the overwhelming win over Colby, together with the winning of the New England Intercollegiate Championship was more than enough to offset it. With many of the stars still in school, considerable material now available from last year's Freshmen, and the increased interest in Track, there seems to be grounds for predicting even better success for the 1927 season.

Hank Steinbrenner

This season will show the effects of new coaching in one department of the game — the field events. The Technology team was fortunate in obtaining, in October, 1926, the services of coach William Meanix. Meanix not only made an enviable track record during his high school days at Boston English and college training at Colby but also was a member of the 1920 United States Olympic team. Undoubtedly the field events will show the benefits of this valuable addition to Technology's coaching staff.

40th Annual N. E. I. C. A. A. Meet

Cambridge, Mass., May 22–23, 1926

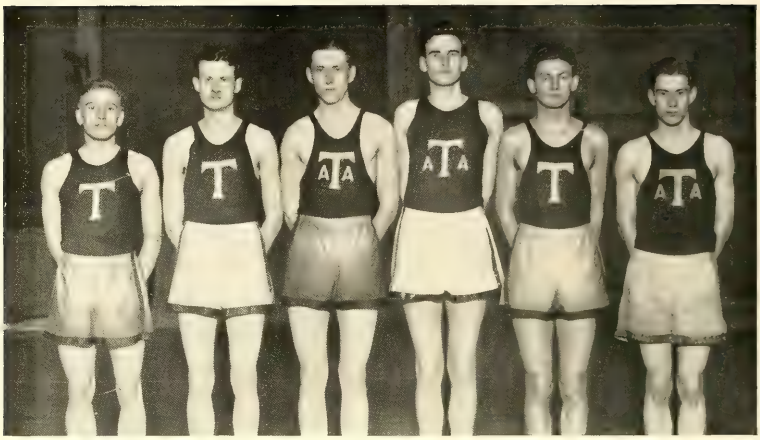
M. I. T. 31, Bowdoin 26, Bates 13, Holy Cross 13, Williams 13, New Hampshire 13

Event	*First*	*Second*	*Third*	*Fourth*	*Result*
100 Yards	Hussey (Boston College)	Quinn (Holy Cross)	Morril Boston University	Mittlesdorf (Colby)	10 1/5 sec
220 Yards	Taylor (Williams)	Van Allen (New Hampshire)	Quinn (Holy Cross)	Tarbell (Bowdoin)	23 4/5
440 Yards	Burns (Holy Cross)	Leness (M. I. T.)	Higgins (Holy Cross)	Mulvihill (Holy Cross)	49 2/5
880 Yards	Leness (M. I. T.)	McCluskey (Boston College)	Wakeley (Bates)	McKallop (Boston College)	1 56 4/5
One Mile	Wills (Bates)	Rice (Worcester Tech)	Sansone (Colby)	Hillman (Maine)	4.25 3/5
Two Miles	Peaslee (New Hampshire)	Hazeltine (Amherst)	Crofts (Williams)	Strong (R. I. State)	9.29
120 Yards High Hurdles	Drew (Amherst)	Steinbrenner (M. I. T.)	Murphy (Boston College)	Littlefield (Bowdoin)	15 2/5
220 Yards Low Hurdles	Steinbrenner (M. I. T.)	Littlefield (Bowdoin)	Toolin (New Hampshire)	White (Wesleyan)	25 2/5
Shot Put	Thompson (Maine)	Brodsky (M. I. T.)	Hill (Bowdoin)	Wilczewski (Boston College)	42′ 3 1/2″
Hammer	Pillsbury (Bowdoin)	Loud (Bowdoin)	Glantzberg (M. I. T.)	Hewitt (Bowdoin)	145′ 1″
Javelin	Segar (Bates)	Simpson (Vermont)	Wiebe (M. I. T.)	McCarthy (M. I. T.)	184′ 11″
Discus	Snow (Bowdoin)	Hubbard (New Hampshire)	Barrows (Maine)	Wood (Bates)	129′ 8 1/4″
Pole Vault	Sanford (M. I. T.) Hobson (Maine)		Kendall (Bowdoin)	Little (Williams)	12′ 2 3/4″
Broad Jump	Sniffen (M. A. C.)	Wiebe (M. I. T.)	Garrity (Boston University)	Rowe (Bates)	22′ 8 1/4″
High Jump	Shumway (Williams)	Kendall (Bowdoin)	Costello (Bates)	Drew (Amherst) Morely (Northeastern)	6′ 1/4″

Comparative Track Records

Event	*I. C. A. A. A. A.*	*Record*	*N. E. I. C. A. A.*	*Record*	*M. I. T. A. A.*	*Record*
100 Yards	J. A. Leconey (Lafayette) H. A. Russell (Cornell)	9.4/5	A. B. Kelly (Holy Cross)	9.4/5	R. S. Franklin 1903 C. W. Loomis 1915 T. W. Bossert 1918 W. Rollins 1919 T. P. Spitz 1921	10. 1/5
220 Yards With a turn			C. W. Gram (Technology)	.22	C. W. Gram 1909	.22
220 Yards Straightaway	B. J. Wefers (Georgetown) R. C. Craig (Michigan) D. F. Lippincott (Pennsylvania)	.21 1/5	A. B. Kelly (Holy Cross)	.21 2/5	C. W. Gram 1909 D. P. Jeppe 1924	.22
440 Yards	J. E. Meredith (Pennsylvania)	.47 2/5	J. P. Tierney (Holy Cross)	.48 4/5	D. P. Jeppe 1924	.50
880 Yards	J. E. Meredith (Pennsylvania)	1.53	G. J. Leness (Technology)	1.55	G. J. Leness 1925	1.55
1 Mile	J. P. Jones (Cornell)	4.14 2/5	N. S. Taber (Brown)	4.18 3/5	R. G. Brown 1915	4.24 4/5
2 Miles	T. S. Berna (Cornell)	9.17 4/5	F. W. Peaslie (New Hampshire)	9.29	F. L. Cook 1915	9.35 3/5
120 Yards High Hurdles	E. J. Thompson (Dartmouth)	.14 2/5	A. D. Shaw (Dartmouth)	.15 1/5	H. G. Steinbrenner 1925	.15 4/5
220 Yards Low Hurdles	A. C. Kraenzlein (Pennsylvania) J. I. Wendell (Wesleyan)	.23 3/5	W. A. Savage (Bowdoin)	.24 2/5	H. G. Steinbrenner 1925	.24 1/5
Shot Put	R. L. Beatty (Columbia)	48′ 10 3/4″	L. A. Whitney (Dartmouth)	47′ 10 1/2″	F. H. Leslie 1914	42′ 1/4″
Hammer Throw	F. D. Tootel (Bowdoin)	181′ 6 1/2″	F. D. Tootel (Bowdoin)	168′ 11″	C. G. Dandrow 1921	158′ 6″
Discus Throw	C. L. Houser (So. California)	151′ 3 3/8″	W. Charles (Bowdoin)	148′ 11″	W. D. Pinkham 1921	127′ 1/2″
High Jump	R. W. King (Stanford)	6′ 5 3/4″	R. H. Clark (Amherst)	6′ 3/4″	C. D. Heywood 1893	6′ 7/16″
Javelin	C. H. Storrs (Yale)	199′ 1″	R. S. Reday (Wesleyan)	176′ 1 3/4″	T. Garrard 1924	172′ 11″
Broad Jump	W. A. Comins (Yale)	24′ 8″	H. T. Worthington (Dartmouth)	23′ 10 1/4″	C. S. Reed 1916	22′ 7 1/4″
Pole	S. W. Carr (Yale)	13′ 2″	M. S. Wright (Dartmouth)	12′ 6 1/4″	L. M. Sanford 1925	12′ 2 1/2″

1927 Relay Team



Symonds Steinbrenner Fay Smith Meagher Hallahan

THE opening race of the relay team was with Brown in the K. of C. games. The team, composed of Captain Steinbrenner, Hallahan, Meagher and K. A. Smith, formed a powerful combination of runners and could well enter the contest with high hopes of carrying off the laurels that day. Meagher was lead-off man, passing the baton to Hallahan who was succeeded by Smith and Steinbrenner. Despite the fact that through some blunder the race had to be run twice, the team succeeded in beating the Brown squad by half a lap in the good time of 3–14–2 for the mile.

Next on the schedule was the race against Syracuse and Columbia at the Millrose Athletic Club. The Syracuse team nosed the Technology team out at the finish by a few yards after a hard battle. Columbia, however, was left far behind.

The third and last meet in which the mile-relay team was entered was the traditional contest with Harvard in the B. A. A. games. Meagher again started off and obtained the jump on Brayton whom he led by five yards to the finish of his lap. Hallahan, however, was unable to hold this lead against his opponent. Steinbrenner ran a remarkable race, catching up to Haggerty in the straight stretch at the start, but losing his stride at the second turn he gave the Harvard runner a chance to cut in front of him. The Harvard team thus obtained a lead which neither the efforts of Steinbrenner nor the splendid running of Smith against O'Neil could diminish.

1926 Freshman Track Team

Collins Llanso | Glenn Barrington | Allen Cowan | Crout Hallahan | Peskin Berman | Walters Worthen | Hedlund Mitchell

Captain
James T. Hallahan

Manager
Gustav A. Stein

Coach
Oscar F. Hedlund

TEAM

Carlton B. Allen . . . . . Shot Put, High Jump
Howard S. Barrington . . . . . Pole Vault
Leslie Berman . . . . . Dashes
Bernard B. Brockelman . . . . . High Jump
Joseph S. Brodsky . . . . . Discus
George W. Burgess . . . . . Low Hurdles
George A. Crandall . . . . . Half Mile
Prescott C. Crout . . . . . Hammer
Frederick B. Danner . . . . . Dashes
Norman E. Earle . . . . . Dashes
James T. Hallahan . . . . . Quarter Mile
Paul V. Keyser . . . . . Dashes
Norman L. McClintock . . . . . Mile
Newell W. Mitchell . . . . . Quarter Mile
Leonard C. Peskin . . . . . Discus
Clifton B. Smith . . . . . Dashes
John W. Walters . . . . . Half Mile

Cross-Country

TECHNOLOGY could well face the 1926 cross-country season with high hopes. All but three men were back from the preceding year, among them Harold Akerley, captain-elect of the team. Furthermore, there were such aces as McClintock and Payson to fill in the gaps while men like Worthen and Burgess could be counted on to make worthy contributions to the team's record. With no summer training camp as in previous years, however, the team as well as coach Hedlund found it no easy task to prepare themselves for the first meet, to be held only a few weeks after registration.

Captain Akerley

Manager Burnell

Their constant efforts and intensive training were well rewarded, when they succeeded in defeating the Holy Cross team in the opening meet by a score of 15 to 50. In the varsity race Technology made a perfect score, the last man of the team finishing ahead of the first Holy Cross man. McClintock, Akerley, Kirwin, and DeFazio crossed the finish line almost side by side. While the varsity thus proved its complete superiority, the Freshman team found the experience gained by their opponents in two earlier meets too much for them. Throughout the race the Holy Cross Freshmen were able to keep a decisive lead, defeating the Technology team in the end by a score of 16 to 40. Thus the Holy Cross Freshmen partly retaliated the overwhelming defeat inflicted upon their varsity.

With such an encouraging result in their first meet, the varsity could look hopefully forward to their encounter with Harvard. However, against all hopes and expectations, Harvard succeeded in wresting victory from the Technology team, beating them by twelve points (24–36). Nevertheless, Technology can look with pride upon the fact that they gave the strong Harvard squad one of the hardest fights of the season. Harvard's first man, Reid, early gained a large lead which McClintock succeeded in reducing from sixty yards to fifteen in the last mile, a remarkable performance indeed, though his effort was not rewarded by victory. Even closer than the Reid-McClintock race were those between Haggerty of Harvard against Kirwin and King against Akerley. In each case the race was a classic, ending at the finish line, though in both cases the Harvard men succeeded in gaining a yard or two in the last stretch, to defeat their game opponents.

The Freshman team fared no better than the varsity, being defeated by a score of 15–59.

Although disappointed, the team was by no means discouraged and in their next meet with New Hampshire they once more carried off the laurels, defeating the opposing team by 25–31. McClintock was the individual winner. Again, less successful, the Freshmen lost, 39–16.

1926 Varsity Cross-Country Team

Robinson Hedlund McClintock Worthen Akerley Kirwin Burnell DeFazio

Captain
Harold W. Akerley, '27

Manager
Homer A. Burnell, '28

Coach
Oscar F. Hedlund

TEAM

Harold W. Akerley, '27
Charles DeFazio, '27
Peter H. Kirwin, '28
Norman L. McClintock, '28
James P. Mitchell, '28
Willard E. Robinson, '29
Clarence E. Worthen, Jr., '29

SUBSTITUTES

Edward E. Chute, '28
Harold G. Dick, '28

Technology was favored to win the N. E. I. C. A. A. meet but was unable to realize the hopes of those who wished to see her champion of New England. Taylor of Maine in first place defeated McClintock by ten yards, and the latter captured second place for Technology. The well balanced New Hampshire team, which only a week before had bowed to the Technology squad, surprised everyone by winning the meet with 55 points. Technology had to content herself with third place while Tufts came fourth in the final scoring.

The Freshman team made out much better than expected, taking fifth place, while New Hampshire again came forth as the victor, with Tufts, Maine, and Holy Cross taking second, third and fourth places respectively.

Then came the day of the team's biggest race, the race for the national title in the I. C. A. A. A. A. meet at Van Cortland Park, New York. It was one of the closest races in history. Penn State, who won the title, edged out Syracuse by three points while Yale unexpectedly beat out Harvard for third place. Technology may pride herself in her men who captured fifth place for their Alma Mater and placed the Institute well within the front rank of the eastern college cross-country teams. Every man on the team ran a fine race to the finish, McClintock leading the squad and finishing in tenth place.

In the Freshman race the Technology team once more proved how much they had improved by taking sixth place.

It is gratifying for both the coach and the teams to be rewarded with such brilliant success at the end of a season inasmuch as it proves that the hard work done by both for the sake of the school was not in vain. Technology can be proud of her two cross-country teams of 1926.

I. C. A. A. A. A. CROSS-COUNTRY RESULTS

	Team Scores					*Total*
Penn State	1	6	7	22	29	65
Syracuse	3	12	16	18	19	68
Yale	2	5	25	31	32	95
Harvard	13	14	23	24	28	102
M. I. T.	10	17	26	44	48	145
Pennsylvania	11	15	20	45	59	150
Cornell	4	30	34	52	64	184
Maine	9	35	42	43	55	184

Other team scores: Princeton, 215; Dartmouth, 267; Columbia, 318; Pittsburgh, 346; Carnegie, 366; Manhattan, 400; C. C. N. Y., 413.

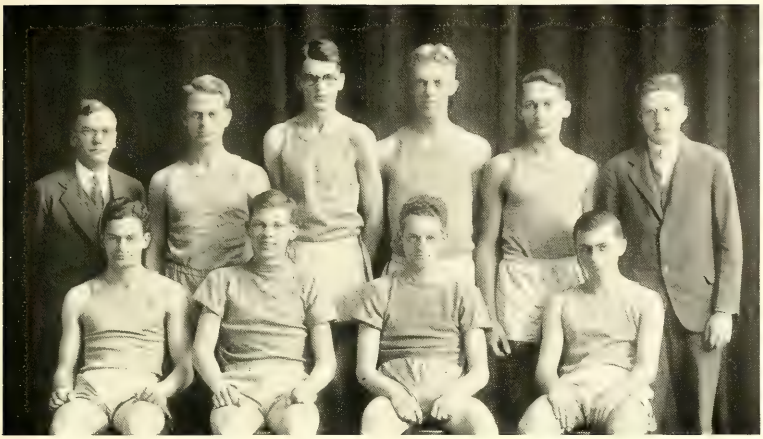
INDIVIDUAL WINNERS

1. Cox, Penn State
2. Smith, Yale
3. Loucks, Syracuse
4. Benson, Cornell
5. Briggs, Yale

TECHNOLOGY SCORERS

10. Norman L. McClintock
18. Peter H. Kirwin
27. Harold W. Akerley
46. Clarence E. Worthen, Jr.
50. Charles DeFazio
68. Willard E. Robinson
76. Newell W. Mitchell

Freshman Cross-Country Team



Hedlund Berry Brauer Herbert Roberts Prescott Dunlop Bassinov Youngson Stein

Captain
Maurice S. Herbert, '30

Manager
Gustav A. Stein, Jr., '29

Coach
Oscar F. Hedlund

Assistant Coach
Dr. Johnson

TEAM

Robert McC. Adams
Benjamin L. Bassinov
Richard L. Berry
Carl F. Brauer
Cameron C. Dunlap
Maurice S. Herbert
William R. Perret
Allen Prescott
Cedric A. Roberts
Ronald L. Youngson

Crew, 1926

WITH a 150-pound crew which held the Eastern light varsity championship, Technology was brought to the fore this season as an important factor in the rowing world. The coaching staff was under the direction of Bill Haines, who had as assistants David Sutter for the 150-pound crew and Daniel C. Sayre for the Freshman crews.

Interest was aroused in crew as early as registration day when bulletins were distributed; this was followed by a mass meeting for all those interested in the sport. Shortly afterward seven crews rowed regularly in preparation for the Field Day races. These races resulted in a win by the varsity over the Junior varsity and 150-pound crew, and a win of a third of a length by the Sophomores over the Freshmen. After Field Day all rowing on the river was stopped, and the machines used until Christmas vacation.

Captain Knight

Manager Perry

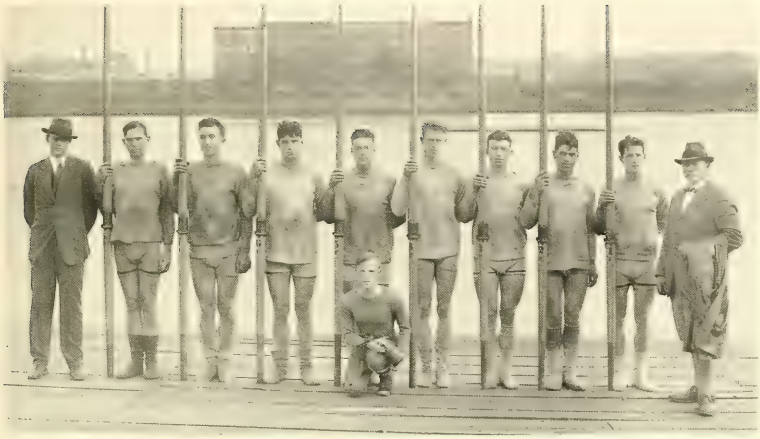
Practice on the machines was resumed directly after the opening of school for the second term, and by the middle of March actual rowing was begun.

On April 24 the first races were held at Annapolis, the varsity rowing against the Navy varsity, and the Junior varsity opposing the Navy Junior varsity, 150-pound crew, and Plebes. Encountering difficulty with the choppy Severn River course and having the misfortune to break a slide, the varsity lost to the Navy by seven lengths. In the second race the Navy Junior varsity held the lead during the whole course, the Technology crew ending two lengths ahead of the Navy 150-pound eight.

On May first the light varsity traveled to Derby where it encountered the Yale

The Varsity

1926 Varsity Crew



Bigelow Underwood Freeman Latham Flaxington Thomas Wells Knight Sherwood Johnson Haines

Captain
William Harris Latham, '26

Manager
Robert Mansfield Bigelow, '27

Coach
William Haines

CREW

1	Paul A. Johnson, '28
2	Robert W. Sherwood, '26
3	Ernest F. Knight, '28
4	E. Neal Wells, '28
5	Robert F. Flaxington, '26
6	William H. Latham, '26
7	Stephen Freeman, Jr., '26
Stroke	Arthur J. Underwood, '26
Coxswain	Cecil A. Thomas, '26

1927 SCHEDULE

April 23.	Navy	on the Severn
May 7.	Princeton	on the Charles
May 22.	Harvard and Pennsylvania	on the Charles

light varsity on the Housatonic. The first mile was rowed with neither crew in the lead, but at the end of the mile the M. I. T. crew put up the stroke. Gradually forging ahead despite the efforts of the opposing shell, it finished a half length in the lead. On the same day the Junior varsity raced the Union Boat Club, ending seven lengths ahead of its opponents.

The 150-pound crew continued its excellent record by defeating Princeton (light weight) on Lake Carnegie, and by making the best record of any 150-pound crew over that course. Princeton jumped into a small lead at the start, but after the first quarter-mile M. I. T. pulled ahead, rowing 33 strokes to Princeton's 34. Princeton vainly attempted to regain the lead by increasing the stroke, but our boat crossed the finish line a length and a half ahead of their opponents.

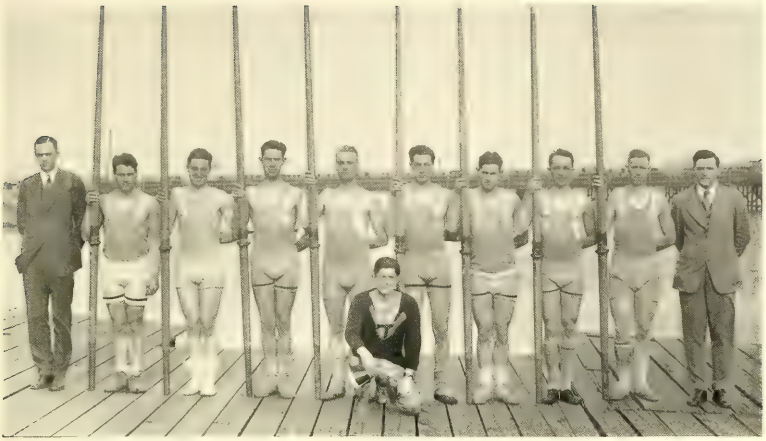
The varsity crew, in the race with Columbia on May 15, took the lead at the start and held it during a greater part of the race, but ended a half length behind the Columbia shell only after that crew was forced to increase its stroke. In the Junior varsity race the judges were unable to make a choice, and the finish was declared to be a dead heat. The Freshman crew lost by a length and a half after having difficulty, as did the other crews, with a considerable amount of floating debris.

In their last race of the season, on May 21, the light varsity raced Harvard on the Charles over the Henley distance. The Technology eight took the lead directly from the start, and gradually drew away from the Harvard shell. At the bridge two lengths of open water separated the shells, and at the finish the M. I. T. crew had increased the lead to three lengths.

The varsity race with Pennsylvania and Harvard was held under poor conditions, but the rowing was very good, and the race one of the hardest fought of the season. The Technology crew was in the rear at the start, but by the time Harvard Bridge was reached

Still Dry

1926 150-Pound Crew



Bigelow Valentine Nichols Eaton Peterson Kaufman Copeland Greer Libbey Sutter
Dearle

Captain
Millard Marquis Greer, '26

Manager
Robert Mansfield Bigelow, '27

Coaches

William Haines

David M. Sutter

CREW

1	Albert P. Libbey, '26
2	Millard M. Greer, '26
3	George R. Copeland, '27
4	Herbert J. Kaufman; '26
5	Gustave R. Peterson, '26
6	Paul C. Eaton, '27
7	Arthur A. Nichols, '28
Stroke	Cedric Valentine, '26
Coxswain	Dennis A. Dearle, '27

1927 SCHEDULE

April 30.	Harvard	on the Charles
May 7.	Princeton	on the Charles
May 14.	Yale and Columbia	on the Housatonic

it had passed the other two shells. After the mile mark had been passed the Pennsylvania shell crept up and fought with ours for a considerable distance before taking the lead. Harvard was unable to pass either and when the mile and three-quarters mark was reached Pennsylvania led Technology by a half length, while Harvard was as much behind the second shell. In the Junior varsity race Pennsylvania took the lead at the start and maintained it during the entire course. The Technology crew was last until the bridge was reached when it slowly gained, and passed Harvard before the finish. Pennsylvania finished three lengths ahead of Technology who led Harvard by a length. In the Freshman race Harvard finished first with the other two shells close behind.

Captain Dearle

The last varsity race of the season was rowed against Harvard, Cornell, and the Navy. Cornell led for nearly a mile, but at Harvard Bridge the Navy increased its stroke and passed the other shells, ending three lengths ahead of Harvard.

The season was brought to a close with the crew banquet held in Riverbank Court Hotel on the evening of May 29. Crew awards were given out, and Mr. Richards was present to award the medals. A moving picture of the 150-pound race with Harvard was shown, and there were speeches by several interested in crew.

A Bit of Advice

1926 Junior Varsity Crew

Perry Mercer Tappan Moore Day Hammond Cook Ericson Radoslovitch D. Donovan Haines

Captain
Michael Luke Radoslovitch, '26

Manager
Robert Mansfield Bigelow, '27

Coach
William Haines

CREW

1	Robert J. Mercer, Jr., '28
2	Lewis S. Tappan, '28
3	David P. Moore, '28
4	Joseph W. Hammond, '28
5	Lawrence W. Day, '27
6	Arioch W. Erickson, '28
7	Michael L. Radoslovitch, '26
Stroke	David R. Donovan, '28
Coxswain	Robert Cook, '28

1927 SCHEDULE

April 23.	Navy	on the Severn
May 14.	1st Union Boat Club	on the Charles
May 21.	Harvard and Pennsylvania	on the Charles

Swimming, 1926

THE 1926 Swimming season was featured by a number of very close scores, due to the team's ability to take many second and third places instead of only a few first place points won by star performers, as was the case in 1925. With twenty firsts, twenty-two seconds, and twenty-three third places, the 1926 Swimming team had a good record on which to look back.

A good schedule was arranged early in the season by Manager Gentry, and an auspicious beginning was made at a mass meeting held in October. The season started with large squads out for both Varsity and Freshman teams. The usual handicap of not having a pool at the Institute had to be put up with, but the team made the most of the facilities of the Cambridge Y. M. C. A. pool. The fall practice season was followed by the Interclass meet held December 9 and 11, which was won by a large margin by the Class of 1928.

Captain Grover

Manager Riley

The season opened with a meet on January 9 with the Boston University team, won by M. I. T. 38–24. This was followed by the Amherst meet a week later, won by Amherst 32–30. Williams ran up a 36–26 score in the next contest. Two of these meets were held in the Cambridge pool.

The Yale and Dartmouth meets took place on February 19 and 20, Yale winning over M. I. T. 38–24, and Dartmouth winning, 48–14. Grover distinguished himself in the Yale meet by breaking the former Institute records for the fifty and hundred-yard swims.

The Union and Syracuse meets also resulted in close scores. Union winning 39–23, and Syracuse, 33–29. The Syracuse meet held the next day showed the effect of the previous evening's contest with Union, but the score was very close.

The Brown meet was run in conjunction with the Freshman. Grover again starred, taking seconds in the fifty and hundred-yard dashes, pushing Cales of Brown to remarkable records for these distances. Hull took a first in diving, while Puschin and Captain Wies also turned in creditable performances.

The N. E. I. S. A. meet at Wesleyan was won by Dartmouth, Puschin making the only point for M. I. T., incidentally breaking the Institute record for the 200-yard breast stroke.

The team's performance shows that swimming at the Institute is on an upward trend, and with a strong nucleus around which to build next year's team, Captain-elect Grover looks forward to a successful season.

1927 Swimming Team

Dean Tufts Wies P. Johnson Kelsey Riley
Brown Puschin Grover R. Johnson Luey
Bridges

Captain
Elliot B. Grover, '28

Manager
Frederic D. Riley, Jr., '28

Coach
Russell Dean

TEAM

Paul S. Baker, '29
D. Turber Bridges, '28
Vernon S. Brown, '28
Leon P. Gaucher, '29
Elisha Gray, '28
Robert W. Gray, '29
Elliot B. Grover, '28
Paul A. Johnson, '28
Ralph B. Johnson, '27
Benjamin S. Kelsey, '28
Laurence D. Luey, '29
Olcott S. Payson, '29
Albert W. Puschin, '28
Marcus P. Robbins, '27
Carl H. Rumpel, '28
Laurence T. Tufts, '29
Carl H. Wies, '27

SCHEDULE

December 11.	Interclass Meet	at New University Club
January 8.	Brown	at New University Club
January 14.	Yale	at New Haven
January 15.	West Point	at West Point
February 12.	Williams	at Williamstown
February 26.	Amherst	at Amherst
March 2.	Boston University	at New University Club
March 5.	Wesleyan	at Middletown
March 12.	N. E. I. S. A.	at Middletown

Freshman Swimming Team

Searles Elliott Birmbaum Riley Jarosh Dean Torchio Diefendorf Poisson

Captain
John J. Jarosh

Managers
George T. Logan
Raymond Underwood

Coach
Russell Dean

TEAM

Ralph L. Appleton
Emanuel I. Birmbaum
Reginald A. Bisson
George T. Brady
Fred N. Dickerman
Donald W. Diefendorf
Lester T. Elliott
George R. Hammond
Julian P. Hastings
John J. Jarosh
Theodore Lewenberg
James H. Palmer
Robert A. Poisson
Harold E. Searles
Philip Torchio, Jr.
Clarence S. Woodruff

SCHEDULE

January	8.	Brown Freshmen	at University Club, Boston
January	15.	Exeter Academy	at Exeter
February	9.	Cambridge Latin School	at Cambridge Y. M. C. A.
February	12.	Worcester	at Worcester
February	15.	Boston School of Commerce	at Boston
February	19.	Boys' Club	at Boston
February	26.	Malden High School	at Malden
March	2.	Boston University Freshmen	at University Club, Boston
March	4.	Huntington School	at Boston
March	10.	Brookline High School	at Brookline
March	19.	Newton High School	at Newton

1926 Soccer Team

Coolidge Silveston Badger Sacco Arana Sparre Enger McDowell Marques Kwauk Cline Ventura Dempewolff

Captain
Amund Enger

Manager
Albert S. Dempewolff

Coach
David Nicholson

TEAM

Amund Enger	c.h.b.	Luis A. Arana	o.r.
Dexter K. Coolidge	l.h.b.	Arturo Marques	i.l.
Frank S. Badger	r.h.b.	Shih C. Wang	o.l.
J. Conrado Sacco	c.f.	William W. McDowell	l.f.b.
Gregory N. Ventura	i.r.	We-tuh Kwauk	r.f.b.
F. Dallas Sparre	goal		

SUBSTITUTES

Barnett Silveston
Percy N. Castleman
William Cline
Ahmed O. Sharabatti
John J. Fahey

1926 SCHEDULE

M. I. T.	3	Springfield College	3
M. I. T.	0	Worcester Tech	1
M. I. T.	2	Northeastern	2
M. I. T.	1	Dartmouth	6
M. I. T.	1	Harvard (Informal)	1
M. I. T.	2	Army	3
M. I. T.	1	Clark	0
M. I. T.	1	Yale	3

Basketball, 1926

THE 1926 Basketball season was not a successful one, if one considers the record of only four victories in fourteen games. However, many of the games were lost by very close scores.

Only two men returned from last year's team, necessitating the construction and training of practically a new team. Captain Forrester proved to be a very capable leader, as well as the high point scorer for the team. With Hinck and Myers as guards, Bielle at center and Estes at the other forward position, Coach McCarthy had a combination that developed into a real basketball team.

Captain Hinck

Manager Ackerman

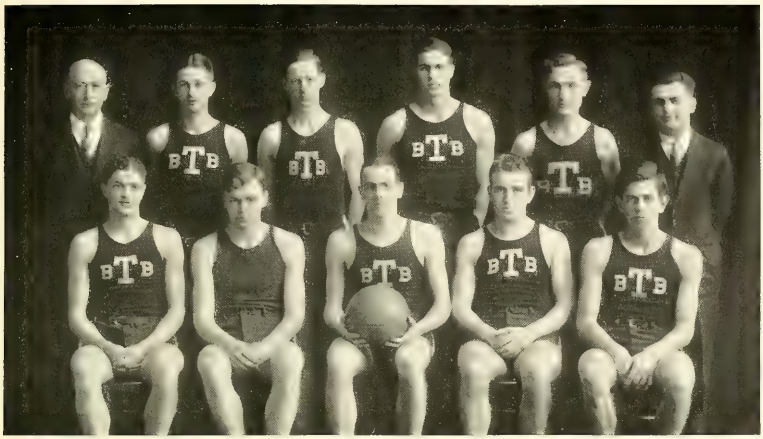
The season started well, the New Bedford Textile team being defeated 45–18. The second game saw M. I. T. bow to Dartmouth, since the Engineer defense was unable to cope with the strong attack of the Dartmouth captain. A week later, two more losses were piled up, for the Tufts' game at Medford was lost 26–22 and the Brown game the following day 22–20. Both of these were very close games, the Brown meet particularly so. This last game was played in the Hangar gym and although the Engineers seemed to have the superior team, they were nosed out in the final few seconds of play.

The victory over the Lowell Textile five was followed by a defeat at the hands of Harvard. The Harvard team had to work hard for their 29–23 score, M. I. T. having held them even, during the first half, mainly through the efforts of Forrester and Estes. On Saturday, January 16, M. I. T. defeated Northeastern, but in a return game Northeastern reversed the tables and won.

On Friday, February 19, the team started on its New York trip, meeting with three reverses at the hands of the Pratt Institute, Crescent A. A. and Montclair (N. J.) A. C. teams.

In the last two games of the season, New Hampshire won by only one point, while Holy Cross invaded the Hangar to take the final game of the season.

1927 Basketball Team



McCarthy Johnson Reynders McDowell Mock Ackerman
Allen McClintock Hinck Estes Brockelman

Captain
Ernest C. Hinck, Jr., '27

Coach
Henry L. McCarthy

Manager
Gilbert J. Ackerman, '28

TEAM

C. Brigham Allen, '29
Bernard B. Brockelman, '29
Arnold W. Conti, '29
Norman C. Estes, '28
Ernest C. Hinck, Jr., '27
Ernest S. Johnson, '29
Norman L. McClintock, '29
William W. McDowell, '29
George D. Mock, '28
Frank L. Meyer, '27
John F. Reynders, '28

SCHEDULE

December 4.	New Bedford Textile	at M. I. T.
December 11.	Northeastern	at Boston Y. M. C. A.
December 18.	Dartmouth	at M. I. T.
January 8.	Harvard	at M. I. T.
January 15.	Brown	at Providence
February 12.	Wesleyan	at M. I. T.
February 18.	Pratt Institute	at Brooklyn
February 19.	Stevens Institute	at Hoboken
February 21.	Manhattan	at New York
February 26.	Tufts	at Medford
March 5.	Clark	at M. I. T.
March 9.	New Hampshire University	at Durham

Freshman Basketball Team

Hamilton Devorss Wyman Spruill Harrigan
Bates Lawson Spahr Riehl Phillips

Captain
William H. Spahr, '30

Coach
Edward R. Harrigan

Manager
Hugh Hamilton, Jr., '29

TEAM

Henry N. Bates
Joseph W. Devorss, Jr.
Richard F. Hunt, Jr.
Sven G. Lawson
Richard K. Phillips
Theodore A. Riehl
William H. Spahr
Theodore B. Spruill
Richard J. Street
George F. Wyman

SCHEDULE

December 4.	Northeastern	at M. I. T.
December 11.	St. John's	at Danvers
December 18.	Brown	at M. I. T.
January 15.	Dean	at Franklin
January 18.	Harvard	at Harvard
February 12.	Boston	at M. I. T.
February 19.	Exeter	at Exeter
February 26.	Tufts	at M. I. T.
March 5.	Tilton	at Tilton

1926 Golf Team

Head Edmonds Larkin Stevens

THE TEAM

Captain	*Manager*
G. P. Edmonds, '26	E. F. Stevens, '26
R. W. Head, '26	L. H. Fitch, '26
F. E. Russell, '28	L. P. Larkin, '26

1926 SEASON

April 21.	M. I. T.	5	Burdett	1
April 28.	M. I. T.	6	Boston University	0
May 1.	M. I. T.	1	Brown	5
May 8.	M. I. T.	0	Holy Cross	6
May 10.	M. I. T.	0	Williams	6
May 15.	M. I. T.	0	Harvard	6
May 21.	M. I. T.	4	Bowdoin	2
May 22.	M. I. T.	1	Amherst	5

THE 1926 Golf season was a fairly successful one, the Technology team taking three out of the eight matches played.

On April 21 the team defeated Burdett and on the following week Boston University. The Brown meet came on May 1 when Technology was defeated. The next three matches entered were lost to Holy Cross, Williams, and Harvard. In the following meet Technology defeated Bowdoin, but lost to Amherst on June first.

Hockey 1926-1927

WITH but two of last year's first string men back, the hockey team faced a prospect not altogether bright as it started practicing last November. Captain Berkeley however, was justified in his faith in the less experienced men who were to be trained to take up their heavy tasks. The season turned out to be a successful one, and all the games were fast and interesting to watch. The lack of wins in the early part of the season was due to the inexperience of the new men. The later games showed unusual team-work on the part of all the men. It would be difficult to pick out particular stars, especially late in the season, but the work of Berkeley, individually and with Duplin in combination plays, Crandell, Crosby, and Richards all deserve special notice.

Captain Berkeley

Manager Whiting

The season opened December 10 when the team, perhaps overconfident as a result of smooth-running practices, played Harvard. The result was a loss, by no means overwhelming, with a score of 1–5. As a team, the playing was weak, and the Harvard defense was too strong to be broken up by individual attacks. The effect of this game on the team was evident in the next which was played with Boston University on December 17. Ending in a 2–2 tie after a ten-minute overtime period, it was a fight from start to finish. Berkeley and Duplin worked beautifully in combination and played the puck to the goal several times.

After the Christmas holidays the games followed in quick succession. January 6 at Springfield the team lost to Yale, 2–3, in an overtime game. Berkeley and Crandell did the best playing of the game. Two days later, January 8, they completely overwhelmed the West Point aggregation, continually crossing their opponent's territory with rapid passing and excellent team-work. The score was 7–0 in Technology's favor.

Once more at home, they tackled Boston University for the second time, and on January 13 played a furious game from the start and finally won, 4–3, in the last minute of play. This game, too, was marked by strong team-work. The Boston College game and the postponed Dartmouth game, finally played at Springfield, were defeats for the Technology team. On March 5 the team played its last game at Providence against Brown and won by the score of 3–0.

This year's schedule included games with only the leading teams of the country. Against these, Technology performed very creditably. Much praise goes to Captain Berkeley not only for his efficient leadership but also for his outstanding performance as a player which was considered by critics as one of the best in New England.

1927 Hockey Team

Whiting Crandell Cullinan Berkeley Crosby White Fahey

Captain
William P. Berkeley, '27

Manager
Hubert B. Whiting, '28

Coach
William J. Stewart

TEAM

William P. Berkeley, '27
Frank J. Crandell, '27
Ralph H. Crosby, '29
William E. Cullinan, '29
Victor J. Duplin, Jr., '29
John J. Fahey, '28
Francis M. Mead, '28
William H. Richards, '27

SCHEDULE

December 10.	Harvard	at Boston Arena
December 17.	Boston University	at Boston Arena
January 3.	Yale	at Springfield
January 8.	West Point	at West Point
January 13.	Boston University	at Boston Arena
January 15.	Dartmouth	at Dartmouth (game called off)
January 21.	Boston College	at Boston Arena
February 21.	Dartmouth	at Boston Arena
March 4.	Brown	at Providence

Fencing, 1926

WHEN one considers that the 1926 Fencing team went through the entire season without the services of a coach, its record of seven victories and two defeats seem very creditable. Starting the season with but three veterans from last year, the team practiced throughout the fall months without any instruction and with only occasional aid from graduate students. A preliminary meet with the Alumni, which the team won 14–13, showed the effects of hard and diligent work.

Captain Ferré

The first outside meet of the season was with Bowdoin, and Technology won 9–4. Levis and Hawthorne took the honors in this match. In the Columbia meet, the team entered more or less as a "dark horse" with the chances against them. Columbia was fresh from a victory over the strong Navy Team, but Technology proved to have the better team and won a close match by a 7–6 score. Fuertes of Columbia was the individual star with Levis of Technology a close second.

Manager Spofford

The fencers met their first defeat at Annapolis, where the Navy won 8–5. On the next trip, Syracuse was beaten 11–2, Levis, Hawthorne and Ferré starring for Technology. On the same trip, Hamilton was also defeated after a considerably more closely fought match. Cornell then fell victim to a 10–3 beating.

In the Dartmouth meet, the team was up against an entirely new proposition in the Italian style of swordsmanship. However, after solving this method of attack, Dartmouth also was added to the list of victims. In the last dual meet, that with West Point, Technology lost by a close 7–6 score.

The team as a whole did not fare well in the New England Intercollegiate meet. Levis, however, compensated for this by winning the individual foils title in both the New England and the National intercollegiate meets. This was a fitting climax to his brilliant work of the season, when on many occasions his individual performances enabled the team to win.

Having made such a good showing without the assistance of a coach, the fencers next year can look forward to even better results when every effort will be made to secure a competent instructor.

1927 Fencing Team

Roth Hawthorne Lester Fry Gill Spofford
Kononoff Vernon Ferré Harris Wilson

Captain
Carlos Ferré

Manager
Richard L. Spofford

Coach
John Roth

TEAM

FOILS

Carlos Ferré
Carl W. Harris
Harcourt C. Vernon
Alexis B. Kononoff
Everard M. Lester

EPEE

Reuben M. Fry, Jr.
Donald McDonald
Paul T. Wilson

SABRES

Carl W. Harris
Alexis B. Kononoff
Erasmo Reyna

1927 SCHEDULE

February 12.	United States Military Academy	at West Point
February 21.	Bowdoin	at M. I. T.
February 25.	University of Pennsylvania	at Philadelphia
March 4.	Norwich	at M. I. T.
March 26.	United States Naval Academy	at Annapolis
April 19.	N. E. Intercollegiates	at Boston

Wrestling, 1926

STARTING out without veterans or a coach, the varsity wrestlers gradually improved through the season, closing with a second place in the New England Intercollegiates. Five victories with as many defeats was the record of the season.

The season started with mass meetings and with good squads out for both freshman and varsity competition, but with a dearth of men in the heavier classes. With the advent of Coach Albright, the team's prospects brightened considerably.

Captain Franks

Manager Archibald

In the first meet of the season, after only three weeks under Albright's tutoring, the team was defeated by Northeastern 17–10, Johnson and Harris performing well for Technology. The meet with Tufts was also lost by a very close score.

With the return of Burke, last year's New England Intercollegiate champion, the team defeated Norwich. The Harvard meet was also won by the Engineers 16–9. Harris and Franks scored falls in this meet, while Cullen and Burke added to the total by winning their bouts by decision. Harvard had an unusually strong team and the Engineers were justly proud of their performance.

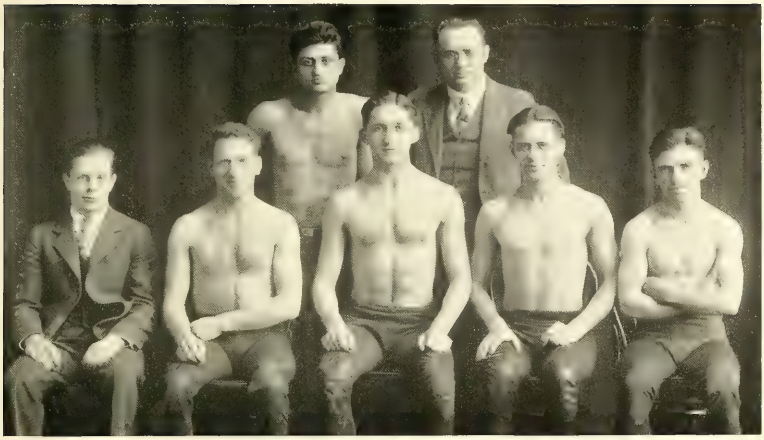
In the next two meets the team slumped from its previous good record and lost to Yale and to Brown, the latter meet being held in the hangar gym. It was witnessed by a good sized audience, a basketball game and dance being additional attractions. On a week-end trip to New York the team was fairly successful, overwhelming Rensselaer, and losing to Syracuse by a close score. Cullen, Harris and Franks were the individual stars in these meets, each winning two bouts.

On March 10, the wrestlers met Tufts in a return meet and just reversed the former score, when Staebner won by a fall in the last bout, giving Tech a 15–14 victory. The team secured an even break for the year by defeating Stevens in the final meet of the season on March 13, by a score of 15–9.

In the New Englands, the team took a second place in a field of six. Harris in the 145-pound class was the high scorer, by virtue of his eight victories. Harris, Franks and Rabinovitz were runners up in their divisions.

The prospects for the 1927 season are particularly bright. The whole team is expected back and with the addition of some good men from this year's freshman squad, next year's team should make a very fine record.

1927 Wrestling Team



Johnson Rabinovitz Der Marderosian Franks Greene Harris Cullen

Captain
Harry E. Franks, '27

Manager
Arnold A. Archibald

Coach
Bridson Greene

TEAM

150-pound Class	James A. Cullen, '28	125-pound Class	Herbert G. Johnson, '27
135-pound Class	Nerses Der Marderosian, '29	175-pound Class	Harold H. Staebner, '27
158-pound Class	Harry E. Franks, '27	Unlimited	Laurence E. Harris, '27
Unlimited	Frederick W. Willcutt, '27		

SCHEDULE

December 11.	Franklin and Marshall	at Pennsylvania
January 8.	Brown	at Providence
January 15.	Tufts	at M. I. T.
January 19.	Harvard	at M. I. T.
February 12.	Yale	at New Haven
February 19.	Norwich	at Northfield
February 25.	Brooklyn Polytechnic	at Brooklyn
February 26.	Columbia	at New York
March 4.	Williams	at M. I. T.
March 18–19.	Intercollegiates	at Providence

Boxing, 1926

THE record of the 1926 Boxing team shows only one victory to balance four defeats. The team, however, made a showing in those bouts which were lost, that pushed the opponents to the limit to win them. As only two men were lost by graduation, the 1927 team will have an experienced nucleus for a new start.

The season started with only three veterans returning. Difficulty was also encountered in securing men for the heavier classes. In the first meet of the season, that with McGill University, the latter won, 4–2. Kwauk of the Technology team scored the only victory for M. I. T. In addition, one other place was taken by default. This meet was the only one of the season that was held at home.

Captain Kwauk

Manager Weston

In the next meet, Colgate overwhelmed the team by a 6–0 score. The meet was not so one-sided as it appears, however, since the Colgate boxers won decisions over Kwauk and Conroy only by narrow margins.

The first meet with New Hampshire followed on February 20, New Hampshire winning 3–2. Epstein and Kwauk scored for the Engineers. The Yale team, with a squad of veterans, won the next meet by a 4–1 score, Kwauk again taking the only bout for M. I. T.

Up to this point, although not yet winners, the men felt that they were developing better form and greater ring strategy. A return match with any of their earlier opponents, they believed, would end in a manner more to Technology's liking.

The last meet of the season, the return match with New Hampshire, produced the only victory of the season, the Engineers winning 4–2. Blackwood of Technology won his bout in sensational style. This meet, then, justified their confidence and brought home the need of actual ring experience for the team.

The unsuccessful aspect of the season should not be laid at the door of Coach Rawson nor of the men who took part. There could be no better results expected with so few men turning out. Those who did report fought with a spirit deserving to win and trained with a consistency that proved their desire to maintain the reputation of Technology in intercollegiate competition.

1927 Boxing Team

Rawson Weston O'Malley Aldrich Kwauk Flynn Peatfield Marshall Kurtz

Captain
We-Tuh-Kwauk, '27

Manager
Barrett L. Weston, '28

Coach
Thomas R. Rawson

TEAM

115-pound Class	Robert R. Peatfield, '28
	John F. Joyce, '29
125-pound Class	We-Tuh Kwauk, '27
135-pound Class	Kenneth L. Keith, '28
	Lewis R. Aldrich, Jr, '29
145-pound Class	Harold Blackwood, '28
	James J. Conroy, '28
160-pound Class	George A. Flynn, '28
175-pound Class	Donald Marshall, '29
Unlimited	Louis J. O'Malley, '28

1927 SCHEDULE

February 5.	Navy	at Annapolis
February 19.	University of New Hampshire	at Durham
February 19.	Colgate	at Cambridge
February 26.	Yale	at New Haven
February 26.	Yale Freshmen	at New Haven

Gym, 1926

THE Gym team season was not a particularly successful one. The team had to struggle along without a coach and its season's record shows a string of losses to opposing teams. Practices were held three days a week during the winter and the team was in fairly good shape for the Navy meet on February 10. Five men were sent to Annapolis. However, the Navy, which always has a very strong team overwhelmed the Engineers; Newcomb making the only score for Technology.

Captain Waller

In the next meet, that at Hanover with Dartmouth, Newcomb took second place in the rope climb and flying rings, with Smith taking a second on the parallels and a third on the side horses. However, Dartmouth won all the first places, so that M. I. T. lost the meet.

In the Princeton meet, held in the Walker Gym, Princeton took four firsts, while Newcomb and Waller of Tech won firsts in the flying rings and tumbling respectively. The meet was won by Princeton.

Manager Dick

The strong University of Pennsylvania team took the next meet, mainly by the star performances of Krueger and Kramer of the Penn. Team. Waller of Technology scored an impressive victory in the tumbling while Newcomb took a third on the flying rings.

The closing meet of the season was lost to West Point by a 29–25 score, the meet being held at the Academy. The Engineer team showed the best form that it had shown during the season, thus ending up its last contest with a much better showing.

The victory of captain-elect Waller in the National Intercollegiate meet at the University of Pennsylvania was a bright spot of the season, this victory making him the National Intercollegiate tumbling champion. With this record back of him, Waller should be able to lead the team through a more successful season next year.

1927 Gym Team

Pearson Bloom Wiley Bauer MacLaren Holt Dick
Saibel Fahnestock Angeles Nance Moloney Aros
Reynolds Wells Stephenson Waller Burgess Fairchild Moore

Captain
Ivan R. Waller

Manager
Harold G. Dick

Coach
James B. Pearson

TEAM

Ivan R. Waller, '27	Tumbling, Rings
David G. C. Luck, '27	Tumbling
Max L. Libman, '27	Rope Climb
Paul A. Stephenson, '28	Horizontal Bar
Edward Burgess, '27	Parallel Bars
Almer F. Moore, '29	Side Horse
Harold W. Fairchild, '29	Side Horse, Rope Climb
Norman H. Dolloff, 29	Tumbling
Butler K. Couper, '29	Rings
Louis B. Bauer, '28	Tumbling

SCHEDULE

February 25.	University of Pennsylvania	at University of Pennsylvania
February 26.	Navy	at Annapolis
March 5.	Army	at West Point
March 7.	Princeton	at Princeton
March 19.	Dartmouth	at M. I. T.
March 26.	Intercollegiates	at Princeton

Tennis, 1926

THE annual fall tournament served the purpose of estimating the material that would be available for the varsity and Freshman squads. With the number of entrants very large, and the competition stiff, the tournament proved to be a success. Throughout winter and early spring indoor practice was of great value, and put the men in shape for the coming season.

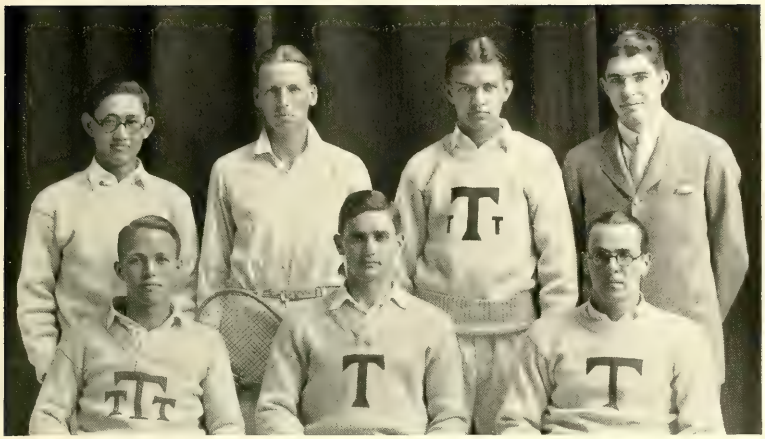
The first match was against Brown University, and it proved to be an easy victory for Technology, the score being 6–2. The next scheduled meet was to be on the 28th of April against the Army but unfortunately it had to be cancelled on account of the weather. The Engineers then obtained a series of three consecutive victories. Boston University was defeated with a score of 5–1, while Tufts was left scoreless. The Oakley Country Club, which is composed of college graduates, many of whom ranked high in their undergraduate days, was the next victim of the aggressive Technology tennis team, losing by the margin of 5–4. The next meet, against the strong Harvard team, on the 12th of May, proved to be the first defeat of the season. Although several matches went to deuce sets, Tech lost 8–1. The following week-end the team traveled to New York and Philadelphia to play Pratt Institute of Brooklyn on the 14th of May and the University of Pennsylvania on the 15th. The first game was easily won by the score of 6–0, but the University of Pennsylvania proved too strong for Technology. The last two matches of the season were a defeat and a victory. Dartmouth defeated Tech 4–2, while Wesleyan was defeated 6–0.

Captain Hinck

Manager Collier

The team was exceptionally well balanced, but without individual stars, and thus in the New England Intercollegiates Technology was unable to score for the first time in two years. With six victories and three defeats against strong intercollegiate competition the team closed a successful season.

1926 Tennis Team



Kuki Eddy Benson Peck Peterson Connell Hinck

Captain
Jonathan K. Peck, '25

Manager
Arthur J. Connell, '27

TEAM

Emerson W. Eddy, '26
Ernest Hinck, '27
Walter F. Peterson, '26
Takanao Kuki, '28
Richard Benson, Jr., '28

1926 SCHEDULE

				M. I. T.	*Opp.*
April	24.	Brown University	at Brown	6	2
April	28.	West Point	at West Point	Rain	
May	3.	Boston University	at M. I. T.	5	1
May	4.	Tufts	at M. I. T.	6	0
May	8.	Oakley Country Club	at M. I. T.	5	4
May	12.	Harvard University	at Harvard	1	8
May	14.	Pratt Institute	at Brooklyn	6	0
May	15.	University of Pennsylvania	at Philadelphia	1	5
May	19.	Dartmouth	at Hanover	2	4
May	22.	Wesleyan	at M. I. T.	6	0

May 24–27. New England Intercollegiate Lawn Tennis Association tournament at Longwood. Standing for New England Trophy Cup: M. I. T., 2½ Points; Williams, 4½; Dartmouth, 2.

1927 Rifle Team

Sgt. Fitzgerald, Reddig, Girling, Harrison, Gibbons, Turnbull, Walker
Proctor, Loomis, Marsh, Tully, Tobie, Meyers, La Capria, Sgt. Duncan
Clabane, Hoak, Capt. Phillips, Harbeck, Sammis, Lt. Moore, Billings

Captain
Robert M. Harbeck, '28

Manager
Ford W. Sammis, '28

Coaches
Capt. Thomas Phillips
Lt. Anderson T. W. Moore

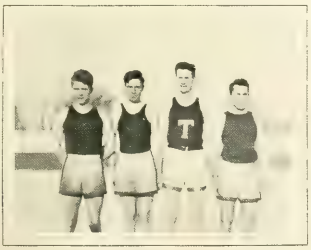
TEAM

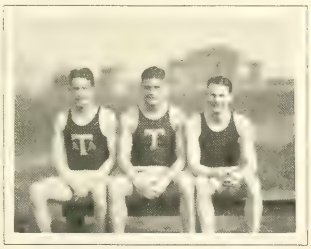
Adelbert N. Billings, '27
George Clahane, '28
Arthur R. Elliott, '28
Henry B. Gibbons, '29
Charles R. Girling, '29
Laurence E. Harris, '27
William D. Harrison, Unc.
Richard D. Hoak, '28
Wendell R. Holt, '29
Arthur R. La Capria, '29
Robert G. Loomis, '29
Milton Male, '29
Arthur B. Marsh, '29
George J. Meyers, Jr., '29
Richard H. Proctor, Unc.
James C. Reddig, '29
Robert E. Seaman, '30
William R. Tarbox, '29
Walter C. Tobie, '27
James E. Tully, '28
Frederick W. Turnbull, '29
Warren W. Walker, '29

SCHEDULE

November 22–27	Rutgers University
	University of Alabama
November 29	Central High School, Washington, D. C.
December 4	New Bedford High School
December 6–11	George Washington University
	Carnegie Institute of Technology
December 13–18	Johns Hopkins University
	Clason Military Academy
January 3–8	University of Southern California
January 10–15	Bangor High School
February 7–12	University of Nebraska
	City College of New York
	Cornell University
	Western Maryland College
	Connecticut Agricultural College
February 14–19	Culver Military Academy
	University of Cincinnati
	University of Delaware
February 21–26	Syracuse University
	Columbia University
	Kansas Agricultural College
	Carnegie Institute of Technology
February 28–March 5	Virginia Military Academy
	Oklahoma Agricultural and Mechanical College
	Drexel Institute
March 7–12	Virginia Military Academy
March 14–19	N. R. A. Intercollegiate Team Championships
	Nysia Rifle Club
March 21–26	Gettysburg College
March 28–April 2	Hearst Trophy Match
April 11–15	New England Shoulder-to-Shoulder Championship
April 16–23	N. R. A. Shoulder-to-Shoulder Championship

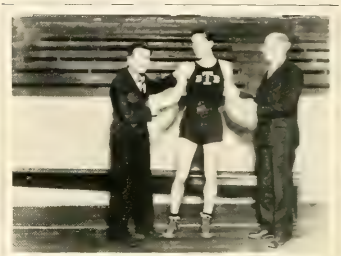
TRACK





TRACK

CREW CREW



MINOR SPORTS

MINOR SPORTS

FIELD DAY

Field Day Scores

Year		*Results*	
1901—Class of '04 *vs.* '05	'05— 6		'04—3
1902—Class of '05 *vs.* '06	'05— 7		'06—2
1903—Class of '06 *vs.* '07	'06— 9		'07—0
1904—Class of '07 *vs.* '08	'07— 5½		'08—3½
1905—Class of '08 *vs.* '09	'08— 5		'09—4
1906—Class of '09 *vs.* '10	'09— 5		'10—4
1907—Class of '10 *vs.* '11	'10— 9		'11—0
1908—Class of '11 *vs.* '12	'12 6		'11—3
1909—Class of '12 *vs.* '13	'13— 6		'12—3
1910—Class of '13 *vs.* '14	'13— 9		'14—0
1911—Class of '14 *vs.* '15	'15— 6		'14—3
1912—Class of '15 *vs.* '16	'15— 9		'16—0
1913—Class of '16 *vs.* '17	'16— 5		'17—4
1914—Class of '17 *vs.* '18	'18— 6		'17—4
1915—Class of '18 *vs.* '19	'18— 9		'19—0
1916—Class of '19 *vs.* '20	'20— 6		'19—3
1917—Class of '20 *vs.* '21	'20— 6		'21—3
1918—Class of '21 *vs.* '22	'21—11		'22—2
1919—Class of '22 *vs.* '23	'22—13		'23—0
1920—Class of '23 *vs.* '24	'23—13		'24—0
1921—Class of '24 *vs.* '25	'24— 9		'25—4
1922—Class of '25 *vs.* '26	'25—11		'26—2
1923—Class of '26 *vs.* '27	'26—10½		'27—2½
1924—Class of '27 *vs.* '28	'27—13		'28—0
1925—Class of '28 *vs.* '29	'28—13		'29—0
1926—Class of '29 *vs.* '30	'29 8½		'30—4½

FIELD DAY RECORDS

Football.	Made in 1920 by '23 *vs.* '24	25—0.
Tug-of-War.	Made in 1916 by '19 *vs.* '20	Time .15 2/5 seconds.
Relay Race.	Made in 1918 by '21 *vs.* '22	Time . .4 min., 48 seconds.
Crew.	Made in 1923 by '26 *vs.* '27	Time . .5 min., 25 2/5 seconds.

Field Day, 1926

FROM the sidelines the night before Field Day looked more like another war than a class fight. Railroad ties, tear gas, and other implements of modern warfare were employed to good advantage by both sides. It was a truly technical fight, that degenerated into a non-technical one only when the supplies gave out.

As last year, the Sophomores decided upon the Hangar Gym as their stronghold. Major Smith, however, anticipated trouble and had all the water turned off early in the evening. Thus assured of a dry reception, the attacking Freshmen, mysteriously supplied with tear gas bombs, raided the Hangar where the Sophomores had assembled, battered in the doors with railroads ties, and filled the interior with tear gas. Not a Sophomore could remain in this atmosphere, and after valiant efforts to defy the effects of the gas, they were forced out into the open where they were set upon furiously by the Freshmen. Wholesale stripping of vestments seemed to be the plan of both sides, and it was not long before numbers of nude forms flitted about in the semi-darkness. Tired of this denuding process and exhausted by numerous impromptu battles, the warring classes called a truce, and joined forces in a parade down Massachusetts Avenue. Arriving at Harvard Square, a sally was made against the recently opened University Theatre there, but little or no damage was done. The entire mob then burst into the subway, charged past the turnstiles and the dismayed guards and took possession of a whole Boston-bound train. A hasty exit was made at Park Street, and a snake dance started en route to Rogers. There, cheers and songs were in order, after which a noisy parade in the Back Bay acquainted that staid old section with the classes of '29 and '30.

On the Side Lines

By morning all Boston and vicinity knew that something was going on at Technology. The police were intensely interested and sent large delegations to the afternoon exercises to cheer for their favorite class.

Scholastic activities ended at noon. An hour later the esplanade was swarming with students awaiting the finish of the crew race, which was postponed on account of rough water to later in the day. For the first time in years, a Technology band was in evidence. To its spirited strains the lower classmen marched in semi order to the stands, where they settled down and had not long to wait for the first pull of the tug-of-war.

At the crack of the gun, the heavy and experienced Sophomores seemed to have the

advantage. But after an even start, the Freshmen steadily gained and finally pulled over victorious. This was a signal for a concerted attack by the '30 men on the Sophomore stand. Aided by a broadside of tear gas they succeeded in confusing the entire body, and until the beginning of the football game kept up a rapid-fire attack. Nor did the football team show any less vehemence than their fellows in the stands. They outplayed the Sophomores, and might have won were it not for numerous fumbles. The '29 line could not stop the rushing of the grey-jerseyed backs, nor could they hold long enough for their own aerial attack. In the first quarter McKenna picked up a Frosh fumble and was downed only on the '30 fifteen-yard line. The Sophomores failed to score, however, until the second quarter when Roche took the ball over for a touchdown. At the end of the first half the score stood 6 to 0 for '29.

Field Day Band

Intermittent spattering of rain threatened to put a stop to further activities, but the clouds passed by with nothing more than a brisk shower. Between the halves the Freshmen won the second pull of the Tug-of-War giving them a lead for the day of two points. It was at this point that the Sophomores made a very determined effort to recover their President who had been held captive by the Freshmen since the morning before. They were repulsed in a raid on the Freshman stands, and even with the aid of tear gas were unable to rescue their leader.

Touchdown

The relay race proved to be the most thrilling event of the day. Jandris gave the Freshmen an early lead of about forty yards, finishing ahead of Keyser. Smith cut down this lead considerably but collapsed at the end, and could not pass the baton to his team-mate Danner until the Freshmen were again 60 yards ahead. The Sophomore cause now seemed hopeless, but man by man the lead was cut down until on

the last lap Edlund had only a five-yard advantage over Hallahan, captain of the '29 team. The two raced neck and neck toward the finish, Hallahan gaining the difference and pushing out ahead about twenty yards from the tape, finally winning by about six yards. This put the Sophomores in the lead 3–2.

Between the Halves

In the second half of the football game the Freshmen made a drive for a score. They plunged through and around the line for substantial gains but could not put over a touchdown, until Riley made his way through center and dodged past the Sophomore secondary defense over the line. The try for the extra point failed, and the score stood 6–6. The game ended before further scoring, so the two classes divided the 5 points evenly. The score of the day was now 5½ to 4½ in favor of '29. The Freshmen were still able to win the day by taking the crew race.

The stands were soon emptied, and led by the Field Day Band, the Freshmen and Sophomores paraded around the field and over to Walker Memorial where cheering and singing replaced the customary parade and snake dance to Boston. For an hour or more the crowd lined the banks of the river waiting for the crew race to decide the final score of the day. Long after dusk, the two shells were seen under the bridge, the '30 men in the lead. The Freshmen greeted them with wild enthusiasm but calmed down as the Sophomore shell slowly pulled up from behind and crossed the finish line in the lead. Thus the class of '29 saved themselves from two consecutive defeats. The final score was 8½ to 4½ for '29, one of the closest in years.

After the Kick

It was now long after dark, and both classes were thoroughly tired after the strenuous day and the night before. It was not hard to persuade them to desist from the snake dance to Boston, and the crowd dispersed in a most unconventional manner. Boston, Cambridge and Technology breathed a sigh of relief. The war was over.

Thus in November every year the Freshmen and Sophomores have their annual tussle. Although on the face of it this is merely class rivalry which is all let loose within the small time of twenty-four hours, nevertheless Field Day has far more lasting and important results than deciding class supremacy. Its first purpose is to organize the first year men into a class. It gives them something to strive for and affords them an opportunity to work with their classmates. Only after such an event can the Freshmen vote intelligently for their class officers. Indirectly, too, Field Day starts the new men in their activity work. By working on a class team or in the temporary class organization set up for the event the men take the initial step in doing something for their school and class which might never otherwise occur.

The Snake Dance

Field Day also brings to the fore certain necessary activities at the Institute such as class cheer leaders and the band. These activities would never exist under the present form of organization without the aid of the annual class fight.

A review of the 1926 Field Day is an interesting one. The band again made its appearance after a two-year rest and added a great deal to the holiday aspect of the familiar surroundings. The Freshmen showed more spirit and fight than has been shown for many years. This is undoubtedly due to the advantage which they had of early class organization originating at the Freshman Camp conducted by the Technology Christian Association earlier in the fall. The score, 8½ to 4½, does not begin to show the narrow escape from defeat which the Sophomores had. Out of the four events, the tug-of-war, won by the lower class, was the most decisive victory; in the football game which resulted in a tie the Freshmen outplayed the Sophomores; and only after an uphill fight at the last few moments of each contest did the Sophomores emerge victorious in the crew and relay races.

FIELD DAY

1929 Crew

Stein Atkinson Rich Gibbons Newman Jackson Biscoe Walker Carr

Captain
Laurence S. Newman

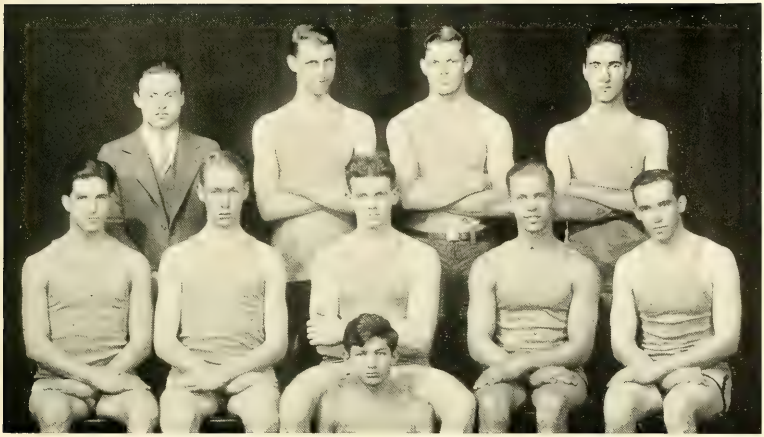
Manager
Ralph B. Atkinson

Coach
Cedric Valentine

CREW

Bow	Jonathan Biscoe
2	James G. Carr
3	George B. Walker
4	Enrico A. Stein
5	Robert E. Jackson
6	Henry B. Gibbons
7	Laurence S. Newman
Stroke	John P. Rich, Jr.
Cox	Arshag E. Jorjorian

1930 Crew



Bennett Rowzee Holt Burley Larkin Sidur Langmaid Stone Bowen Abbott

Captain
William J. Larkin, Jr.

Manager
E. Ralph Rowzee

Coach
Arthur F. Underwood

CREW

Bow	John F. Bennett
2	Frank E. Burley
3	Harry Soden
4	John F. Langmaid, Jr.
5	William J. Larkin, Jr.
6	Charles T. Abbott
7	Philetus H. Holt
Stroke	Allan H. Stone
Cox	Robert A. Sidur

1929 Tug-of-War

Stein Taber Happel Bearce Girling Tufts Hayes
Carroll Bacon Swift Celler Moses Monsulas Jacques Cullen
Loomis Ewing Howarth Meyers Cox Brimberg McCune
Turner Glen Straat Dunleavey

Captain
George J. Meyers

Manager
Sydney C. Hardwick

Counter
George J. Meyers

Coach
Richard Carroll

TEAM

Winfield H. Bearce
Moe Brimberg
Frederic A. Celler
Frank S. Dunleavey
Chester A. Ewing
Charles R. Girling
Alfred H. Hayes
John Happel
Nicolaus L. Harmes
Laurence R. Moses
Gustav A. Stein, Jr.
Harold W. Straat
Aymar H. Taber
Arthur F. Turner
Raymond Underwood
William J. Wily
Herbert M. Cox
Curtis S. McCune
Fred E. Mason
Robert G. Loomis
Charles B. Bacon
James E. Howarth, Jr.
Edward E. Jacques
Earl W. Glen
Konstantine J. Monsulas
Campbell G. Swift
Laurence T. Tufts

1930 Tug-of-War

Bernhart, Suhr, Theriault, Devorss, Botzow, Phillips, Shapiro, Luykx, MacLaren, Latham, Wyman, Di Manni, Carey, Lytle, Twinem, O'Shea, Wells, Pitblado, Prendergast, Shimmin, Riehl, Ricciardelli, Osborne, Bowley, Searles, Birnbaum, DeLorenzo, Huson, Davis, Canter, Preble, Cullen

Captain
Norman F. O'Shea

Counter
Norman F. O'Shea

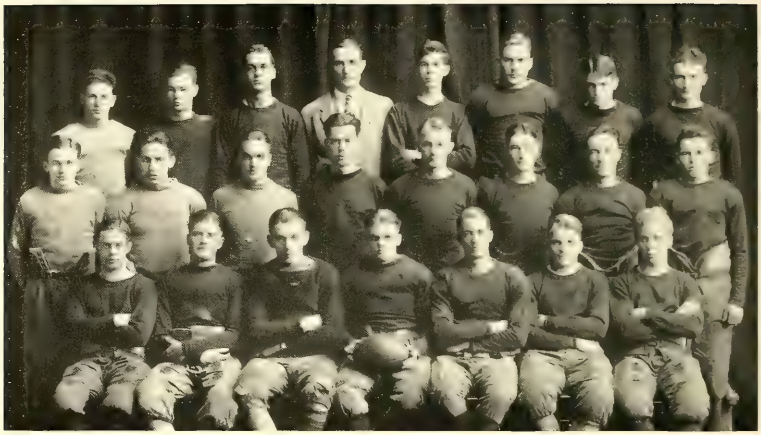
Manager
Bernard Canter

Coach
Carl J. Bernhart

TEAM

Emanuel I. Birnbaum
Herman D. Botzow
Raymond J. Bowley
Henry S. Craig
Homer L. Davis, Jr.
John DeLorenzo
Joseph W. Devorss, Jr.
Donato Di Manni
Richard G. Foster
Amerst E. Huson
Allen Latham, Jr.
Henrik M. C. Luykx
Robert A. Lytle
Thomas F. MacLaren
John B. Osborne
William A. Pitblado
Richard K. Phillips
Horace B. Preble
Edward S. Prendergast
Angelo M. Ricciardelli
Theodore A. Riehl
Harold A. Searles
Harry W. Shimmin
Frederick G. Suhr
George I. F. Theriault
Joseph C. Twinem
David Q. Wells
George F. Wyman

1929 Football



DeFabritis Crosman Gale Shotts Trahey Svensson Aldrich Keough
McKenna Baumrucker Crosby Clark Wilson Donahue Roche Walker
Dickinson Hamilton Funk Peterson Logan Giles Brown

Captain
Carl M. F. Peterson

Manager
I. Theodore Malmstrom

Coach
Claude C. Shotts

TEAM

George L. McKenna, l.e.
David F. Walters, l.t.
George T. Logan, l.g.
Walter H. Gale, c.
William Baumrucker, r.g.
Donald R. Funk, r.t.
Ralph H. Crosby, r.e.
Carl M. F. Peterson, q.b.
John L. Giles, l.h.b.
Edward C. Roche, r.h.b.
Paul Keough, f.b.

SUBSTITUTES

B. Gratz Brown
Alexander C. Crosman
William E. Cullinan, Jr.
Paul F. Donahue
Harry F. Dickinson
William W. Young

1930 Football

Scheuren Steele Bridge Riley Vanderwarker
Deyarmond Pratt D'Antoni Billings

Captain
Henry A. Bridge

Manager
Clarence P. Hendricks

Coach
Charles L. MacLauchlin

TEAM

Thomas R. Wigglesworth, l.e.
Carlton E. Vanderwarker, l.t.
Albert B. Deyarmond, l.g.
John J. Byrne, c.
John J. Scheuren, Jr., r.g.
Jesse W. Billings, r.t.
Robert Henderson, r.e.
Henry A. Bridge, q.b.
John C. Steele, l.h.b.
Edward P. Dean, r.h.b.
John A. Pratt, f.b.

SUBSTITUTES

Biagio C. D'Antoni
Lawrence H. Gonzales
Abraham Greenberg
David T. Houston
Gerard E. McHugh
Nathan W. Oakes
Philip J. Riley
Robert M. Snyder
Richard J. Street

1929 Relay

Hedlund Hogan Speller Allen Danner Hallahan Bremner Berman Curran Earle Marlow

Captain
James T. Hallahan

Manager
Arthur B. Marlow

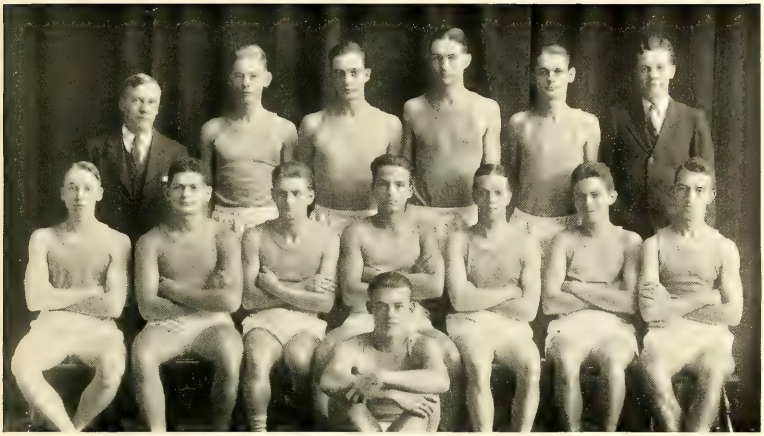
Coach
Oscar Hedlund

TEAM

Carlton B. Allen
Howard S. Barrington
David F. Bremner
Richard G. Cowan
Joseph L. Curran
Frederick B. Danner
Norman E. Earle
James T. Hallahan
Paul V. Keyser
Clifton B. Smith
Thomas H. Speller
George E. White

SUBSTITUTE
James J. Hogan

1930 Relay



Ladd Hedlund Cohen Ross Huntington Lawson Edlund Jandris Rosborough Whitworth Harig Locklin Denny Batchelder

Captain
Ludwig P. Jandris

Manager
Charles W. Denny, Jr.

Coach
Oscar Hedlund

TEAM

Donald F. P. Batchelder
Israel M. Cohen
Charles F. Edlund
Frederick R. Huntington
Ludwig P. Jandris
Eugene Kitendaugh
Frederick A. Ladd
Sven G. Lawson
Howard M. Palmer
Thomas W. Rosborough
Irvine E. Ross, Jr.
Ernest B. Whitworth

SUBSTITUTE
John K. Vennard

ACTIVITIES

INSTITUTE ORGANIZATIONS

Institute Committee

Ladd, Badger, Davier, Bennett, Kurt, Houston, Bigelow, Stone, Burley, Lyles, McCaskey, Kales, Hibbert, Gill, Harris, Drisko, Jones, Stetson, Whittier

OFFICERS

President
James Adam Lyles

Vice-President
Edward Dale True

Secretary
John Bucknam Drisko

Treasurer
Robert Mansfield Bigelow

EXECUTIVE COMMITTEE

James Adam Lyles, *Chairman*

Edward Dale True
John Bucknam Drisko
Robert Mansfield Bigelow
Lee McCanne
Raymond Franklin Hibbert

Institute Committee

THE Institute Committee is perhaps the most powerful of the Student Organizations at Technology. It is the legislative part of the student government and has a very active and creditable record. Seldom are its decisions overruled, and it is recognized as being the most reliable source for determining student opinion.

The Committee is composed of representatives from the four classes and a delegate from each of the recognized activities of the Institute. Its meetings are open to the entire student body. It is thus readily seen that this is truly a representative body, expressing in many ways the will of the majority of the Technology undergraduates.

REPRESENTATIVES

James Adam Lyles	Class of 1927
Joseph Sanford Harris	Class of 1927
John Bucknam Drisko	Class of 1927
Edward Ensley Chute	Class of 1928
Henry Bower Dean	Class of 1928
Rand Butler Jones	Class of 1928
Paul Herman Gill	Class of 1929
Norman Leonard McClintock	Class of 1929
John Donovan McCaskey	Class of 1929
Allan Hanson Stone	Class of 1930
John Fisher Bennett	Class of 1930
Charles Cushing Ladd	Class of 1930
Robert Mansfield Bigelow	Budget Committee
Lee McCanne	Walker Memorial Committee
Robert Gray Kales	Elections Committee
Frank Sidney Badger	Point System Committee
Arthur Joseph Tacy	Dormitory Committee
Franklin Thorndike Kurt	Combined Professional Societies
Joseph Cilley Burley	Musical Clubs
John Hardin Field	M. I. T. A. A.
Kenneth Alexander Smith	Technology Christian Association
Maurice Davier	Technique
Charlton Pratt Whittier	Tech Show
Edward Dale True	Tech Engineering News
George Cochran Houston	The Tech
Raymond Franklin Hibbert	Voo Doo
Louis Dale Stetson	Architectural Student Council

The Budget Committee

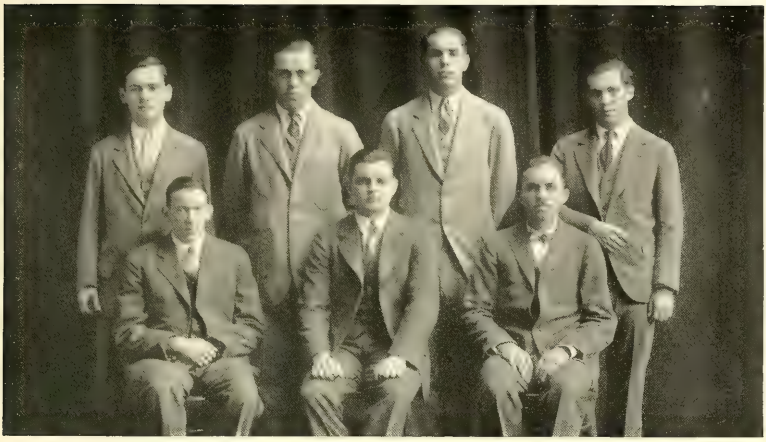
Yates Bigelow Burnell

Robert Mansfield Bigelow, *Chairman*
Joseph Sigurd Yates
Homer Adron Burnell

The Budget Committee functions mainly to insure a just appropriation and prompt distribution of the money accruing from the collection of the Student Tax to those activities entitled to a share thereof. It deals with all financial questions relating to student activity, controls the expenditures of the Athletic Association, and receives and permanently files financial reports of all undergraduate activities.

The Committee is composed of three members, namely, the Treasurer of the Institute Committee who is ex-officio chairman of the Budget Committee, the Treasurer of the M. I. T. A. A., and one member-at-large chosen by the Institute Committee.

Walker Memorial Committee



Meissner Riley Ellsworth McCanne Stein Arf Blair

Lee McCanne, '27, *Chairman*

Frederic Delano Riley, Jr., '28
Herman Richard Arf, '28
Eric Anselmo Bianchi, '29
Richard Horton Blair, '29
John Blau Ellsworth, '29
Herman Paul Meissner, '29
Hyman Stein, '29

IT is to the Walker Memorial Committee, a sub-committee of the Institute Committee, that the care of the Walker Memorial Building, our gift from the alumni, and the Naval Hangar Gymnasium is entrusted. This student administrative body has the responsibility of enforcing the house rules of Walker Memorial, of controlling the publicity campaigns that take place on the Institute grounds, of supervising the meetings of organizations held in the building, and of assigning the rooms in the Walker Memorial and Naval Hangar. These duties are executed in such a manner that the facilities are put to uses most advantageous to the largest number of students.

Technology Christian Association

White Calderwood Jessup Ross
Arnold Shotts Smith deLuccia Aborn

OFFICERS AND EXECUTIVE COMMITTEE

President
Kenneth A. Smith

Vice-President
Dwight C. Arnold

Treasurer
E. Robert deLuccia

Cabinet Representative
Ezra F. Stevens

General Secretary
Wallace M. Ross

Associate Secretary
Claude C. Shotts

Employment Secretary
Pennell N. Aborn

ADVISORY BOARD

Percy R. Ziegler, '00, *Chairman*
H. S. Ford, *Treasurer*
L. F. Hamilton, '14
T. D. Perry, '00
H. P. Talbot, '85

Technology Christian Association

Dearle Powers Buckner Chamberlain Packard Boyer Bryant Hamilton Grant Logan Harris Young

DEPARTMENTS AND DIVISIONS

RELIGIOUS SERVICE
John W. Chamberlain, '28, *Director*
George D. Buckner, '27 . . . . . *Discussion Group*
John C. Trahey, '29 . . . . . *Meetings*
John W. Chamberlain, '28 . . . . . *Church Relations*

SOCIAL SERVICE
James M. White, '28, *Director*
Gilbert H. Hathaway, '28 . . . . . *Foreign Students*
Robert S. Harris, '28 . . . . *Entertainment*
William W. Young, '29 . . . . *Social Exchange*

PERSONAL WELFARE SERVICE
Ezra F. Stevens, '27, *Director*
George T. Logan, '29 . . . . . *Boys' Work*
T. Carlton Kane, '28 . . . . . *Industrial Service*
Waldo M. Powers, '29 . . *Deputation*

STUDENT SERVICE
Gordon L. Calderwood, '27, *Director*
Dennis A. Dearle, '27 . . . *Room Registry*
John H. Grant, '28 . . . . *Book Exchange*

INFORMATION SERVICE
Harlan R. Jessup, '28, *Director*
Carl H. Anderson, '27 . *Freshman Adviser*
Adam K. Stricker, '29 . *Freshman Camp*
William H. Carlisle, '28 . *Freshman Christian Association*

UNDERGRADUATE EMPLOYMENT BUREAU
Alva H. Pearsall, '28 *Director*
John C. Macy, '29 . . . . *Office Work*
Theodore Packard, '27 . . . *Music Bureau*
Robert K. Rypinski, '29 . *Household Assistant*

PUBLICATIONS
Morris H. Klegerman, '28, *Director*
Hugh Hamilton, '29 . . . . *Handbook*
M. Richard Boyer, '29 . . . *Blotter*

Architectural Stuaent Council

Giroux Dean Russell Stetson Keith Parkin Karas

Louis Dale Stetson, *Chairman*

Herbert Parkinson
Henry Thomas Lyons
John Alonzo Russell
Oswald Vincent Karas
Edward George Giroux
Arthur Reginald Keith

THE Architectural Department is the only part of the Institute regulated by the honor system. Since 1920 the Student Council, composed of eight elected representatives from the classes, has been the governing body of the department with power to act in all matters concerning undergraduate discipline. It functions as an intermediary between the faculty and the student-body and its especial duty is to uphold the honor system.

Every registered student in the Department of Architecture is a member of the Architectural Society and as such belongs to this self-governing organization operating under the honor system.

Payment of the yearly dues allows the student to enjoy special rates at the social functions. These smokers, dances, and a picnic at the end of the year, are intended to bring into closer relationship the members of the Department in an effort to better perpetuate the ideals and traditions which lend to Rogers an extraordinary interest.

PUBLICATIONS

The Advisory Council on Undergraduate Publications

MEMBERS

Winward Prescott, *Chairman*

Harold E. Lobdell, '17 Harry D. Peck, '13

THE Advisory Council has for its purpose the furtherance of publication facilities, the supervision of all undergraduate work to appear in print and the encouragement of sound policies on the part of Technology periodicals. Its attitude is one of encouragement towards every branch of truly representative literary pursuit.

Prof. Winward Prescott, Chairman

It was founded in 1910 by the Institute Committee in response to a widely felt need for coöperation between the alumni and undergraduates in the management of publications. The Alumni Council was asked to form a connecting link between the alumni and these activities. This it accomplished by means of the Advisory Council on Undergraduate Publications, the capacity of which was to be in loco parentis to *The Tech*, TECHNIQUE, *Voo Doo*, and *The Tech Engineering News*, both in time of financial uncertainty and in the event of radical changes in style or service.

A Constitution making clear the relationship of this Council to the Alumni Council, the Institute Committee and the activities concerned, was approved by the Executive Committee of the Alumni Council and the Institute Committee.

The concepts which govern the operation of undergraduate publications under its jurisdiction as stated in this document are:

> 3. (*a*) "The Alumni have a direct interest and a right to a voice in the management of any student activity that trades in the good-will of the Institute as a whole and by which the good name of the Institute might be compromised . . ."
>
> 4. (*b*) "The Alumni claim no right or desire to interfere in any student activity not involving the principle outlined in (*a*) except insofar as their advice may be requested, or proffer of it may appear to be in order."

Former Editors of Technique

1885 { F. P. Gulliver, *Editor-in-Chief*
H. C. Spaulding, *Business Manager*

1886 { G. E. Claflin, *Editor-in-Chief*
L. A. Ferguson, *Business Manager*

1887 { J. L. Mauran, *Editor-in-Chief*
R. L. Russell, *Business Manager*

1889 { H. E. Hathaway, *Editor-in-Chief*
F. C. Blanchard, *Business Manager*

1890 { F. Metcalf, *Editor-in-Chief*
H. M. Waite, *Business Manager*

1891 { R. Waterman, Jr., *Editor-in-Chief*
A. L. Goetzmann, *Business Manager*

1892 { L. B. Dixon, *Editor-in-Chief*
A. L. Kendall, *Business Manager*

1893 { R. K. Sheppard, *Editor-in-Chief*
A. M. Robeson, *Business Manager*

1894 { A. D. Fuller, *Editor-in-Chief*
A. L. Canfield, *Business Manager*

1895 { Benjamin Hurd, Jr., *Editor-in-Chief*
A. D. Maclachlan, *Business Manager*

1896 { W. Bancroft, *Editor-in-Chief*
T. Washburn, *Business Manager*

1897 { R. S. Willis, *Editor-in-Chief*
H. I. Lord, *Business Manager*

1898 { C. Renshaw, *Editor-in-Chief*
A. L. Hamilton, *Business Manager*

1899 { L. Stewart, *Editor-in-Chief*
G. H. Belknap, *Business Manager*

1900 { J. T. Scully, Jr., *Editor-in-Chief*
P. H. Parrock, *Business Manager*

1901 { C. A. Sawyer, Jr., *Editor-in-Chief*
A. E. Lombard, *Business Manager*

1902 { H. S. Morse, *Editor-in-Chief*
J. T. Cheney, *Business Manager*

1903 { G. E. Atkins, *Editor-in-Chief*
W. E. Hadley, *Business Manager*

1904 { G. B. Perkins, *Editor-in-Chief*
W. Turner, *Business Manager*

1905 { M. A. Coe, *Editor-in-Chief*
C. F. W. Wetterer, *Business Manager*

1906 { A. H. Donnwald, *Editor-in-Chief*
G. A. Griffin, *Business Manager*

1907 { H. A. Rapelve, *Editor-in-Chief*
W. B. Given, Jr., *Business Manager*

1908 { R. H. Allen, *Editor-in-Chief*
M. R. Scharff, *Business Manager*

1909 { D. C. McMurtrie, *Editor-in-Chief*
C. E. Creecy, *Business Manager*

1910 { D. R. Stevens, *Editor-in-Chief*
F. A. Moore, *Business Manager, 1st Term*
C. S. Anderson, *Business Manager, 2d Term*

1911 { H. E. Kebbon, *Editor-in-Chief*
D. F. Benbow, *Business Manager*

1912 { L. C. Hart, *Editor-in-Chief*
C. F. Cairns, *Business Manager*

1913 { A. C. Dorrance, *Editor-in-Chief*
D. L. Sutherland, *Business Manager*

1914 { H. R. Crowell, *Editor-in-Chief*
G. Urquhart, *Business Manager*

1915 { C. W. Loomis, *Editor-in-Chief*
H. B. Shepard, *Business Manager*

1916 { J. M. DeBell, *Editor-in-Chief*
P. C. Leonard, *Business Manager*

1917 { K. Reid, *Editor-in-Chief*
P. M. Dinkins, *Business Manager*

1918 { D. O. Mayer, *Editor-in-Chief*
J. L. Riegel, *Business Manager*

1919 { N. G. Abbott, Jr., *Editor-in-Chief*
G. H. Burt, *Business Manager*

1920 { R. H. Smithwick, *Editor-in-Chief*
W. R. Barker, *Business Manager*

1921 { D. F. Carpenter, *Editor-in-Chief*
H. E. Rockefeller, *Business Manager*

1922 { H. Kirkham, *Editor-in-Chief*
H. H. Flather, *Business Manager*

1923 { D. B. Jennings, *Editor-in-Chief*
G. W. Knight, *Business Manager*

1924 { G. W. Knight, *General Manager*
D. A. Meeker, *Business Manager*

1925 { M. A. MacDuffie, *General Manager*
F. P. Hammond, *Business Manager*

1926 { A. B. Brand, *General Manager*
G. E. Faithfull, *Business Manager*

Technique Board

Ralph Theodore Jope
Advertising Manager

George Edward Francis, Jr.
Features Editor

Harold Welch Fairchild
Treasurer

Maurice Davier
General Manager

Richard Leonard Cheney
Business Manager

Donald Hawkes Spitzli
Managing Editor

Thomas Stacy Wood, Jr.
Publicity Manager

John Casper Melcher
Photographic Manager

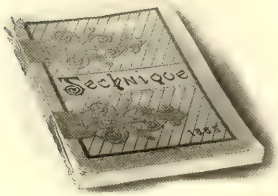
Raymond Leslie Wofford
Art Editor

Benjamin Kent Hough, Jr.
Departments Editor

Robert Lee Krummel, *Literary Editor, Resigned*
Durand Churchill, Jr., *Literary Editor, Resigned*

Technique

ON issuing this, its forty-second edition, TECHNIQUE may look back with pride upon the past. When TECHNIQUE made its first appearance in 1885, it was no more than a paper-bound book of some two hundred odd pages published by the Junior class of that year in the hope of establishing a publication which would not only record the facts, events, and activities of that year but would live on and grow up with the Institute of which it was to become a tradition.



The First Technique

In the course of these forty-two years the year book has adhered to its original name as well as its fundamental purpose. Nevertheless, there has been a long step of progress between that first modest volume and the five-hundred page book of today.

In 1923 TECHNIQUE resolved that its publication should no longer be a Junior class activity but that positions on the board should be determined by competition rather than by arbitrary election. Accordingly, a Junior and Senior board, and a Sophomore staff, were created. The advantages of this alteration are undeniable. Obviously, a publication which deals with all classes and hence is of interest not only to upperclassmen but to the whole student body ought to have representatives of all classes working for it. Moreover, the system of competition is a fairer means of judging a man's fitness for a position than an electoral system where insufficient knowledge of a man or both prejudice and favoritism may lead to an unwise choice.

Only with constant effort have previous boards been able to give to the Institute a year book which would depict all phases of student life at Technology, whether on the athletic field or in activities, whether of formal or informal nature, and still keep its price within the reach of everyone.

This year TECHNIQUE, by introducing the project section, showing a few of the better known achievements of Technology's alumni, attempts to introduce a bond between the alumni and students in the year book. It is our hope that future volumes will follow this example, which gives the student a glimpse of the work of his predecessors. The editors have also endeavored to carry throughout this volume a theme which unites both the informational and historical with the artistic.

The 1927 TECHNIQUE Board, upon publishing this edition, hopes that it has added to the already existing set of volumes one which fulfills all the requirements of a year book, and gives to the individual something more than just a cold record of facts — something which will bring Technology back to him long after he has left its halls.

Technique Staff

Small Crosman Temple Williams Hartwell Bremner D'Antoni Botzow Stafford Vezin Tufts Smith

STAFF

Editorial

Ralph Vezin, '29

Philip N. Williams, '29

Business

David F. Bremner, Jr., '29
Alexander C. Crosman, '29

James E. Howarth, Jr., '29
Howard W. Miller, '29

Laurence T. Tufts, '29

COMPETITORS

Editorial

C. Haskell Small, '30

W. Bradford Smith, '30

G. Franklin Temple, '30

Business

Alberto R. Arellano, '29
Hermann S. D. Botzow, '30

Biagio C. D'Antoni, '30
Newman H. Drake, '30

Richard R. Hartwell, '30

The Tech Board

David Robertson Knox
News Editor

Paul Elmer Ruch
Advertising Manager

Allen Smith Richmond
Sports Editor

George Cochran Houston
General Manager

Francis Edward Anderson
Managing Editor

William Harold Reed
Business Manager

John Denniston Crawford
Editor

William Edward King
Circulation Manager

James McConaughy Farnum
Treasurer

Owen Wilson Rideout
Features Editor

The Tech
M.I.T. Established 1881

As the oldest publication at Technology, *The Tech* can rightfully look backward and point to many things that have come to pass during the varied term of its existence.

The Tech has its traditions just as the Institute and the other activities have their traditions, and it treasures them most reverently. Technology's steadfast friend, Dean Alfred E. Burton, has said that there are two things that have been responsible for binding Tech men together and for the development of that fine spirit that is noticeable in so many of our Alumni, namely — Technology songs and *The Tech*. Such is the rightful position of a college newspaper, the one publication that provides a field of common interest for all undergraduates by informing them of the latest news concerning themselves, their activities, and their Alma Mater.

Nevertheless, enjoyable as it is to look backward, there is far more interest in the future. Every son of Technology looks forward to the day when Technology undergraduates will be joined together with truer and more lasting ties than they are at present. If *The Tech* can aid in establishing such a spirit or in any way broaden its field of service to the student body, its traditions will have been upheld.

At present, *The Tech* is performing two important functions. It is providing a news service for Technology, and for the members of its board and staff it is furnishing a desirable training course along the lines of conservative journalism and constructive business policy.

Under efficient business administration it has become a large advertising medium with a consequent financial stability. It has the largest trust fund of any Institute activity. In style and make-up it is run along the lines of a professional daily. Pride in the appearance and form of the sheet has done much to vary the monotonies of make-up and add to the attractiveness of the paper.

With a constructive editorial policy it strives not only to present current views on Technology life, but to broaden the interest of the undergraduates and to direct the current of opinion in proper channels when such direction is necessary.

The Tech trusts that it can be of increasing service in every way possible.

The Tech Staff

Gerry Danziger Connabe Keough Verveer Gonzales Smith Houston
Petze Parsons Palmer Hilbert Dunkley Wadsworth Reynolds Diefendorf Rouse
Krall Simard Sturznickle Guerrieri Clary Taminosian Pforzheimer Dulley Swain Giller
Glynn Bernhardt Darragh McGuane Wise Hossie Sullivan Young Parks
Lister Beardsley Hamlin

NIGHT EDITORS

A. Anderson, '27
C. A. Bartlett, '27
R. H. Blair, '29
G. I. Chatfield, '28
A. L. H. Darragh, '28
J. G. Sullivan, '29
R. T. Wise, '28
W. W. Young, '29

EDITORIAL BOARD

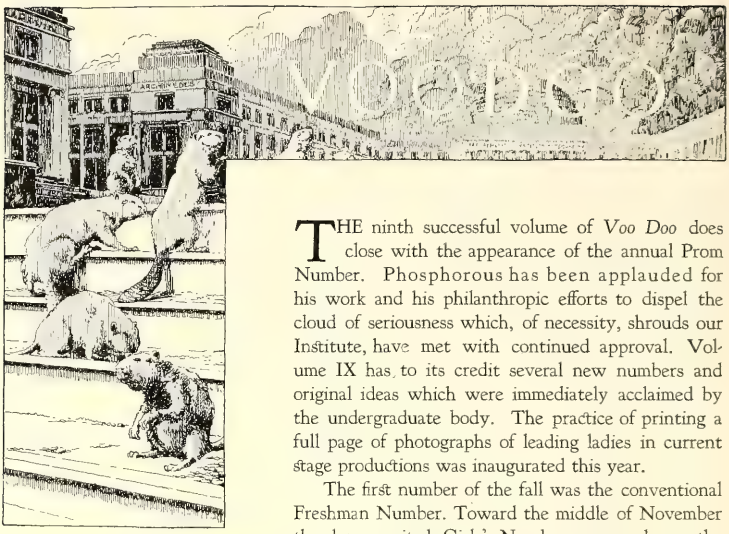
D. Y. Bradshaw, '28
W. H. Hossie, '28
A. P. Morell, '28
F. L. McGuane, '28
E. L. Welcyng, '27

BUSINESS STAFF

K. D. Beardsley, '29
J. F. Clary, '29
D. W. Diefendorf, '30
D. W. Dunklee, '29
D. Giller, '30
J. Guerrieri, '30
G. H Hathaway, '28
A. G. Hilbert, '29
E. L. Krall, '30
G. K. Lister, '30
G. F. Palmer, '29
J. A. Parks, '28
D. S. Parsons, '29
E. S. Petze, '28
A. C. Pforzheimer, '29
R. W. Reynolds, '30
R. Simard, '28
G. Smith, '30
R. M. Swain, '29
D. M. Sturznickle, '28

NEWS STAFF

W. F. Bartlett, '28
C. J. Bernhardt, '28
M. Brimberg, '29
O. C. Chapman, '30
N. Cohn, '27
C. Connable, '30
W. J. Danziger, '29
W. W. Dulley, '27
F. C. Fahnestock, '30
H. T. Gerry, '29
P. T. Glynn, '30
L. C. Hamlin, '29
D. T. Houston, '30
H. C. Jones, '28
P. Keough, '29
M. H. Klegerman, '29
J. Lovejoy, '29
M. Male, '29
F. E. Rhinehart, '27
H. Rouse, '29
L. E. Rudnick, '30
L. Seron, '29
G. R. Taminosian, '28
L. Verveer, Jr., '30



THE ninth successful volume of *Voo Doo* does close with the appearance of the annual Prom Number. Phosphorous has been applauded for his work and his philanthropic efforts to dispel the cloud of seriousness which, of necessity, shrouds our Institute, have met with continued approval. Volume IX has to its credit several new numbers and original ideas which were immediately acclaimed by the undergraduate body. The practice of printing a full page of photographs of leading ladies in current stage productions was inaugurated this year.

The first number of the fall was the conventional Freshman Number. Toward the middle of November the long-awaited Girls' Number appeared on the news stands with a very striking and attractive cover design by Babe French. Girls from every part of the country contributed to make this number deserve the popularity it enjoyed. It was the first sell out of the year.

Phosphorous, by a dint of careful research and much hard work, surprised everyone in December with a Back Bay Number. This issue appeared after a slight hesitancy caused by contemplated censorship. The moment the copies reached the stands, a storming began which did not abate until four hours later, when the last copy was sold. The cover design represented a Back Bay girl against a newspaper background. The newspaper was an entire issue in itself.

After the holidays the Alumni Number made its appearance. This issue contained material from several old board members in addition to that of the present editors. The old favorites, Kane, Elmer and Lambert, handed in exceptionally good work. Before the final effort in the oversized Prom Number, the Theatrical Number and March issues made their appearances.

Voo Doo has been widely reprinted and since its affiliation with *College Humor*, has had much of its material used by that magazine. *Voo Doo* is a charter member of the Associated College Comics of the East.

A. B. Hettrick
ADVERTISING MANAGER

R. F. Hibbert
GENERAL MANAGER

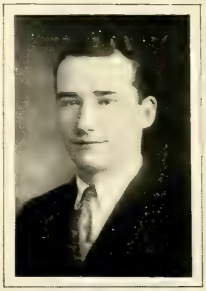
A. S. Dempewolff
LITERARY EDITOR

D. C. Metzger
MANAGING EDITOR

C. H. Hurkamp
ART EDITOR

C. G. Davies
BUSINESS MANAGER

G. M. DeCamp
CIRCULATION MANAGER



D. S. Fraser
PUBLICITY MANAGER

Voo Doo Staff

Maw, Davis, Jarosh, Schuler, Bagley, Rousséve, Rhodes, Scheuren, Schipper, Wolf, Osborne, Hills, Torchio, Johnson, Celler, Spering, Holt, Kuposky, Dwight, Glen, Russell

LITERARY

A. G. Berndtson
L. A. Hernandez
J. B. Geisman
J. J. Jarosh
S. L. Kuposky
J. E. Strout

ART

E. S. Cofran
G. R. Hammond
R. E. Maw
F. L. Rousséve
S. G. Russell
E. T. Spering

BUSINESS

C. V. Bagley
H. L. Davis, Jr.
C. T. Dwight
R. W. Hartline
S. L. L'Esperance
R. A. Lytle
J. B. Osborne
E. J. Rhodes
H. A. Robinson
J. J. Scheuren, Jr.
R. J. Street
Philip Torchio, Jr.
C. E. Vanderwarker
F. B. Wolf

Tech Engineering News Board

Marshall Walker Jennison
Managing Editor

John Slater Middleton
Circulation Manager

Edward Dale True
General Manager

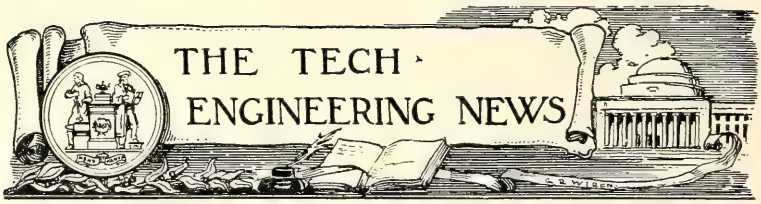
George Bapst Darling, Jr.
Editor

James Pearson Fryars Pilkington
Business Manager

Robert Albert Nadler
Publicity Manager

John Alves Carvalho
Advertising Manager

Winthrop Hoadley Towner
Associate Editor



YOUNGEST of "The Big Four" in the publication field at the Institute, *The Tech Engineering News* has already made noteworthy progress in its service to Technology. From a technical supplement to *The Tech* in 1919 the magazine has developed into an undergraduate professional journal of which the Institute may be justly proud.

The first editors of *The Tech Engineering News* intended that "It should become an organ linking the past and present student bodies, broadening, extending and stimulating to as great a degree as possible the engineering instruction given at the Institute, by bringing before both students and faculty the accomplishments of graduates, engineers, and business men of prominence in their professional fields."

Volume VII has followed this general policy but has emphasized to a greater extent the undergraduate interest. It has attempted to present both technical articles and articles of general scientific interest, but has wished to avoid technicality for its own sake, trying always to sustain the interest of the engineering student in engineering; to broaden rather than intensify professional knowledge.

This volume has attempted to increase the understanding between the Institute and its alumni, actual and potential, by the inauguration of a new feature page, "Departmental Notes." The interest with which this page has been received would seem to indicate its value and permanence.

The type of cover illustration has been changed to include more attractive sketches of engineering subjects. Emphasis has been placed on the improvement of the human interest stories of an engineering nature in the "Here and There" page. The presentation of the "News Notes" has been modified from the excerpt to the abstract type. The number of illustrations has been greatly increased.

Perhaps the most outstanding feature, however, has been the specialized number with the Railroad, the Marine, the Power, and the Automotive issues, based largely on the new pictorial section. The specialization has not been overdone, and a very real attempt has been made to include in every issue something of interest to each one of the readers

Tech Engineering News Staff

Schuman, Ball, Stricker, Wilson, Custer, Phillips, Ladd, Buerk, Speller, Meyers, Boggs, Kurt, Stober, Weatherly, Baumrucker, Couper, Herzog, Crawford, Williams, Moggio, Edlund, Mazzoni

EDITORIAL DEPARTMENT

Editorial Board

J. J. Mazzoni, '29 . . . . . *News Editor*
T. H. Speller, '29 . . . . . *Assistant Managing Editor*
F. T. Kurt, '27 . . . . . *Assistant Editor*
A. K. Stricker, Jr., '29 . . . . . *Features Editor*

Editorial Staff

N. H. Ball, '29
J. L. Herzog, '28
G. J. Meyers, Jr., '29
H. Moser, '27

BUSINESS DEPARTMENT

Business Board

W. Baumrucker, Jr., '29 . . . . . *Assistant Advertising Manager*
W. H. Phillips, '28 . . . . . *Assistant Advertising Manager*
R. E. Crawford, '28 . . . . . *Assistant Circulation Manager*

Business Staff

E. P. Weatherly, Jr., '29
A. Tammaro, '28
D. H. Wilson, '29
C. F. Holdredge, '29
J. E. Howarth, Jr., '29
R. W. Stober, '27
C. J. Custer, '29

The Benchmark

Cohen Klegerman Ure Jones Jope Hammond Crawford Schwartz Cook

OFFICERS

Editor-in-Chief
James Edwin Ure

General Manager
Ralph Theodore Jope

Advertising Manager
Morris Herman Klegerman

Associate Editor
Robert Cook

Humor Editor
Morris Cohen

Circulation Manager
Gabriel Michael Disario

Literary Editor
Herman Stanley Schwartz

Photographic Editor
Herman Charles Jones

Copy Editor
Herbert Bailey Whiting

Treasurer
Robert Earle Crawford

Volume VII of *The Benchmark*, Technology's infant publication, appeared according to schedule at the close of the Summer Surveying Camp. This year, for the second season, *The Benchmark* fostered a tabloid bulletin-newspaper which concerned itself with current camp happenings. As in former years the book itself is a volume of memories with many snapshots and deals with personalities and events in its interesting write-ups.

TECH SHOW

Tech Show, 1927

SMILING, happy alumni who came doubting, but went away convinced; solemn, hard professors who quickly became enthusiastic; skeptical undergrads, taking their girls as a duty, who stayed to enjoy themselves; the general public, curious to see what a real college show was all about; all agreed unanimously that "West is East," Tech Show 1927, was a splendid entertainment and worthy of all the efforts of the cast, chorus, and management to make it the best of all the twenty-nine annual productions. The measure of success that Tech Show enjoyed was amply evidenced by the enthusiastic receptions it received everywhere.

The Poster

"West is East" had that originality of plot, those clever and catchy tunes, that immediately become part of one's whistling repertoire, and that perfect technique of dance and ballet that, combined under the skilled handling of the coaches, made it quite different from the hackneyed and stereotyped musical comedies so characteristic of amateur performances. In the early period of Tech Show's history, it was customary to produce such college performances as "The Freshman," "Applied Mechanics," and "The Scientific King." Later the policy of making the annual production a musical comedy devoid of college life was adopted. During this period the scenes were laid in mythical foreign countries. Last year with the presentation of "Too Many Brothers" came the restoration of the college show. This year's comedy, however, due to the originality of the co-authors P. K. Bates of Plymouth, Mass., and G. E. Hopkins of Arlington, Mass., is a combination of the two types.

Among a party of bored New York society men and women seeking diversion on an Arizona "dude" ranch is the hero, Buck, a fast-rising young engineer, who has left the confines of the city to seek solace in the great open spaces because of a disappointing love affair. No sooner does he become settled than the austere Mrs. Newcombe, the aunt of

Buck's pal, Harry, arrives accompanied by Dot who is the very same young lady Buck has been trying so hard to forget.

Driving these two women, one of them a "back-seat driver," from New York to Arizona, is not the chauffeur's idea of a holiday jaunt, and Scraps promptly sets himself to casting eyes at Peg, a Follies girl, who has already attracted Harry's attention. Draper, after having been the cause of breaking the engagement between Buck and Dot, fails to arouse Dot's interest in himself. He schemes with Señor Gonzales, the owner of a low Mexican dance hall, to kidnap Dot and hold her for ransom. The minions of Gonzales descend upon the ranch and kidnap, not Dot, but Peg. Then follows the attempt at rescue bringing the party over the border into Mexico. The second act, which is laid in the Mexican dance hall, is rich in excitement and romance and with its colorful costumes is one of the brightest spots of the show. As a specialty number at the end of this act, Fred Glantzberg holds the audience's attention with the skillful gyrations of his lariat which, incidentally, was taken from Lieutenant Carveo of Pancho Villa's outlaw band.

Rand B. Jones, '28

"I lift your face with my fist."

The changes in policy have had a decided effect on this year's performance. The age of specialists has taken its hold even on the show for this year we find a separate coach for the dramatics and the dancing. The results have been most gratifying, and it is expected that this scheme will continue to find favor with the undergraduate body of the Institute.

In the persons of Langdon Matthews and Carl H. Scranton, the dance and cast coaches, Tech Show has been fortunate and has had splendid results. Mr. Matthews has been very successful in producing shows in and about Boston, and is skilled in handling large groups of men in dances. He also designed the costumes for three of the numbers, one of them, "Black Bottom," being the most striking effect the Show has produced.

"This may cost you money"

Mr. Scranton has been associated with Tech Show before, assisting Coach Harlow in the 1924 production. His ability to portray various shades of meaning has been a potent factor in the clever characterization of the cast.

Simple and effective dances well done rather than difficult, and patient work by the members of the cast and chorus provided "West is East" with the appeal that the authors had striven to develop.

An innovation this year has been the organization of the 1928 Show writers during this school year instead of next year. Early in the winter these men were gathered together, and work was started. In this manner the writers will have the experience of expert coaching while working, and knowing what pitfalls to avoid the calibre of the plays submitted will be exceedingly high.

Because it was deemed inadvisable to make repeated demands upon the alumni groups in the smaller cities, the management abandoned the long trip this year in favor of a shorter one. In addition, the quick succession of one night stands worked too great a hardship on the students who, although they gave willingly and with good cheer, nevertheless felt the reaction upon their return to school. It is hoped that next year the itinerary will again be enlarged to include Philadelphia, Pittsburg, and other western cities.

The increasing interest of the alumni in the Tech Show is more encouraging each year. In the cities in which the show played during its trip there have always been interested leaders who have expended every effort to make the performance a success. The audiences this year were perhaps too small as an after effect of less fortunate previous productions which were not up to the expectations of the alumni and their friends. But with this year's splendid performance in mind the less active alumni will be brought to a more active support of their leaders and of one of Technology's most famous activities.

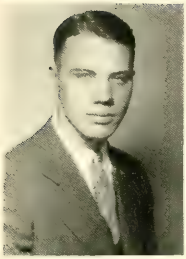
"You be my woman, hah'"

TWENTY-NINTH ANNUAL TECH SHOW

1927

WEST IS EAST

A Musical Comedy in Two Acts



Philip K. Bates

Book by

PHILIP K. BATES, G

G. ELBERN HOPKINS, '26

G. Elbern Hopkins

Music by

William C. Erwin, '27

Arthur R. Keith, '28

Curtiss McCune, '29

Howard L. Rich, '30

Harvey N. Weed, '29

Lyrics by

G. Elbern Hopkins, '26

Thomas A. Knowles, '27

David R. Knox, '27

Curtiss McCune, '29

Cast Directed by

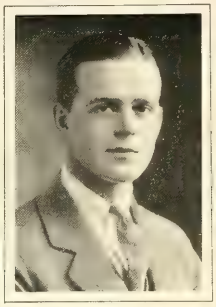
Carl Scranton

Dances and Ensembles by

Langdon Matthews

Music Arranged by

Charles A. Young



C. P. WHITTIER
GENERAL MANAGER

E. R. ANDERSON
BUSINESS MANAGER

T. A. JOHNSON
TREASURER

E. GRAY
PUBLICITY MANAGER

J. J. HARTZ
MUSIC MANAGER

J. DONOVAN
STAGE MANAGER

Tech Show Assistants

Chindblom Luykx Peterson Linderoth Perret McDaniel
Rich Conklin Opper Peskin Erickson Ewald Male

Business

Earle Erickson, '29
Theodore J. Ewald, '29
Richard S. French, '30
Albert R. Sims, '30

Stage

William S. Conklin, '29
Richard N. Chindblom, '30
William Harig, Jr., '30
Lambert S. Linderoth, Jr., '30
Henrik M. C. Luykx, '30
Virgil W. McDaniel, '30
Rudolph E. Peterson, '30
William R. Perret, '30
John P. Rich, Jr., '29

Publicity

Albert L. Eigenbrot, '29
Milton Male, '29
Richard K. Opper, '29
Fred N. Dickerman, '30
Raymond G. Rolin, '30
George I. Theriault, '30

Music

Leonard C. Peskin, '29
Richard S. Roberts, '29

Cast and Chorus

Underwood Webster Johnson Tibbets Glantzberg Gifford Gerst Hatton Richheimer
Cooper Fitzpatrick Hatch Cohn Root Thatcher Burgess Hibbard Moyano
O'Shea McCune Jones Evans Street Martin Goble
Foster Ellison Taylor Hutchinson Booth Chirurg Holdrege Yates White

TECH SHOW CAST

Harry Price	Curtiss McCune, '29
Sam	Frederic E. Glantzberg, '27
Peg Murphy	Rand B. Jones, '28
J. S. Livingston	Norman F. O'Shea, '30
Buck Armstrong	Samuel H. Evans, G
Mrs. Newcomb	Victor Martin, '30
Dorothy Rutledge	Richard Street, '30
Scraps	John Booth, '29
Gonzales	Howard Root, '28
Draper	Richard Goble, '28
Pedro	Sherman Goble, '30
Girls of Act I	Robert Hatch, '27
	H. N. Fitzpatrick, '27
	Henry L. Burgess, '28
Bandits of Act II	John P. Rich, '29
	William S. Conklin, '29
Western Specialty	Frederic E. Glantzberg, '27

CHORUS

Men

George S. Gerst, '27
Allen T. Gifford, '27
Sherman Goble, '30
Edward Hatton, '28
Ernest S. Johnson, '29
Charles Richheimer, '28
Wallace B. Tibbets, '30
Dwight Underwood, '28

Everett H. Webster, '28

Girls

Harry Burgess, '28
Nathan Cohn, '27
Harry M. Fitzpatrick, '27
Robert S. Hatch, '27
Harlan Hibbard, '27
Angel P. Moyano, '28
George P. Thatcher, '27
Nelson Cooper, '30

Ponies

Isidore Winer, '29
Hyler B. Ellison, '28
Lawrence A. Foster, '27
Charles F. Holdrege, '29
William S. Hutchinson, '29
Theodore B. Taylor, Jr., '29
James M. White, '28
Edward A. Yates, '29

Orchestra

Keith Gaffney | Wilder | Kingsley Ackiss | Walker Young | Ylvisaker | Martell Clark | Sullivan Russell | Gassett

Piano
John A. Russell, '28

Violins
Adrian N. Clark, '29
Warren H. Martell, '30

Saxophones
Richard G. Buzby, '28
William H. Jones, '29
George W. Gassett, '30

Trumpets
Arnold S. Ackiss, '30
Charles A. Campbell, '29

Trombone
Arthur R. Keith, '28

Cello
Robert A. Williamson, G.

Horn
Henry B. Walker, '30

Flute
Lenvik Ylvisaker, '27

Bass
Joseph W. Gaffney, '28

Drums
Edwin M. Kingsley, '30

MUSICAL CLUBS

The Musical Clubs

THE Combined Musical Clubs of The Massachusetts Institute of Technology opened their forty-second year with a promising season of concerts and dances already scheduled. A larger number than ever before, 150 men, were present at the opening tryouts. This number brought out a wealth of material which was cut down to a nucleus of eighty men composing the glee, banjo, and instrumental clubs; each accomplished in his own line after biweekly rehearsals and weekly concerts.

The Talky Trickster

The new leaders and their assistants were: of the Glee Club, Egi V. Fasce, G, Leader, and G. A. Hall, '27, assistant; of the Banjo Club, A. E. Beitzell, '28, leader; of the Instrumental Club, Theodore Packer, '27, leader, and Arthur Campopiano, '28, assistant; of the Techtonians, Daniel Sullivan, '27, leader. Besides the leaders, the clubs were very fortunate in having such able men as William Weston, coach of the Glee Club and David Grant, coach of the Banjo Club.

In addition to the excellent work put forth by the different clubs, a great deal of variety was added to the concerts by the specialty acts. An innovation among these and one worthy of much praise is the Saxophone Quintet. It may safely be said that they have played no small part in making the concerts such a success this season.

This year also witnesses the passing of one of the older groups of players — the Mandolin Club. In its place has sprung up a more modern group known as the Instrumental Club. This arrangement is better fitted to handle our present-day type of music due to a wider range of instruments. If its reception by the audiences this year may be taken as a sign of its popularity, it is due to become one of the outstanding groups in the clubs.

A trip to Washington and return was proposed at the beginning of the year, but with only Washington, Philadelphia, and Newark making offers, it was deemed inadvisable to attempt the trip. However, at the present time plans are being developed for a post-season trip to Mount Holyoke, Smith College, and Adams.

This year the clubs have been running on a schedule similar to that of last year, averaging almost a concert a week either in or around Boston. First among these concerts was the one at Filene's. Continuing the excellent work shown in the previous engagement, the boys outdid themselves in a program broadcast from Station WBZ. Following this a concert was given at the U. S. Veterans' Hospital in Roxbury for the benefit of the disabled soldiers. After these three concerts there followed a long list of entertainments at various schools and clubs in the vicinity of Boston including Simmons College, Framingham Normal School, The University Club, The Aristos Club, The College of Practical Arts and Letters of Boston University, Sargent School, and Wheaton College. A concert

particularly worthy of note was the twenty-eighth performance engagement at the Metropolitan Theatre in which only the Glee Club participated.

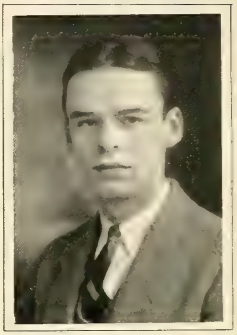
This year, following last year's example, it was found best to combine the Fall and Winter Concerts into one large Christmas Concert held in Whitney Hall, Brookline. This proved to be a great success and is without doubt one of the big social events of the Fall season at Tech. One of the most successful concerts of the season was the Pops Concert held in Walker Memorial on March 11 of this year. As it was the object of the management to give this particularly for the benefit of the greatest number possible, prices were lowered to a minimum, and the Techtonians played after the program until one o'clock which meant three hours of dancing. Two new specialty acts were included as an added attraction, namely the Tech Banjo Trio made up of two tenor banjos and a guitar-banjo, and a piano solo given by Frank B. Stratton, '29. These acts were very well received. Stratton's classical selections were more than well chosen and were executed with finish. The clubs were heard by a very large audience composed almost entirely of Tech men, and the evening was a complete success in every way. The season will be brought to a fitting conclusion with the Spring Concert given during Junior Week at the Hotel Statler. The various clubs should surpass themselves and make a glorious climax to a most successful season.

The Saxophone Quintet

The Quartette

The Spring Concert is the most important event for the Musical Clubs' season. It is given every year the evening before the Junior Prom and thereby helps to instill the holiday spirit into the Prom couples in preparation for the next evening's marathon. With it comes the end of the 1926–1927 Musical Clubs. A new management then comes into existence aspiring to still better programs with the help of new material and a fresh organization.

R. J. Joyce
STAGE MANAGER



E. F. Celette
TREASURER

J. C. Burley
GENERAL MANAGER

R. B. Schildknecht
PUBLICITY MANAGER

C. C. Marshall Jr
BUSINESS MANAGER

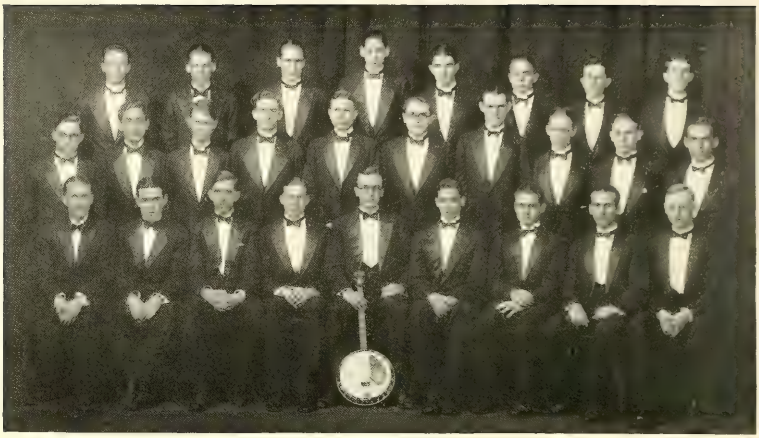
Combined Musical Clubs

Hall Witham Bowie Miller King Buckley Wood Mann Campbell
Moore Francis Standley Beitzell Bucklin Anderson Miller Muckenhoupt Woods Geary McKenna Hagedorn
Armstrong DeNapoli Durgin Stratton Joyce Pfortzheimer Case Keith Cheney Macy Campopiano
Jones Spry Richheimer Willcutt Briggs Chase Hunn Gaffney Kelly Grossman Trahey
Harris Bugbee Hall Sullivan Baker Burley Packard Fasce Erdman Krandell Nevers Ross
Dodson Henry Gruoeter Gowen Root Thas McKenzie Buzby

SCHEDULE OF CONCERTS

October	28.	Filene's	Boston, Mass.
November	9.	Franklin Square House	Boston, Mass.
November	17.	U. S. Veterans' Hospital	West Roxbury, Mass.
November	23.	Broadcasting — WBZ	Hotel Brunswick
December	3.	Simmons College	Brookline, Mass.
December	7.	"Techtonians" Broadcast — WBZ	Hotel Brunswick
December	10.	Framingham Normal School	Framingham, Mass.
December	12.	University Club	Boston, Mass.
December	17.	Christmas Concert and Dance	Whitney Hall
January	7.	Aristos Club	Boston, Mass.
January	14.	B. U. College of Practical Arts	Boston, Mass.
February	5–11.	Metropolitan Theater (Glee Club)	Boston, Mass.
February	12.	Wheaton College	Norton, Mass.
February	18.	Sargent School	Cambridge, Mass.
February	24.	Intercollegiate Glee Contest	Symphony Hall
March	17.	Girls' City Club	Boston, Mass.
April	18.	Spring Concert and Dance	Hotel Statler

Banjo Club



Dix Wilder Berdine Rypinski Connell Francis Wells Bigane
Laskaris Mangurian Macy Kenerson Stanley Bucklin Rice White Ide D'Antoni
De Napoli Henry Bucklin Beitzell Pforzheimer Mann Hagedorn Cheney

Leader
Harold Munroe Baker

Assistant Leader
Albert Ernest Beitzell

Tenor Banjos

William Boynton Berdine
Kenneth Grosset Bucklin

Waldo Irving Kenerson
Donald Arthur Rice

Anthony Charles De Napoli, Jr.

Banjo-Mandolins

Lawrence Bradford Cheney
Arthur John Connell
Robert Adams Foster
Hector Edmund Hagedorn
James Terence Henry
Roy William Ide, Jr.

Henry Donaldson Johnston
Hayward Kimball Mann
John Curtis Macy
Walter Henry Francis Mattlage
Arthur Charles Pforzheimer
David Sloane Stanley

Frederick Van Cleft Branch

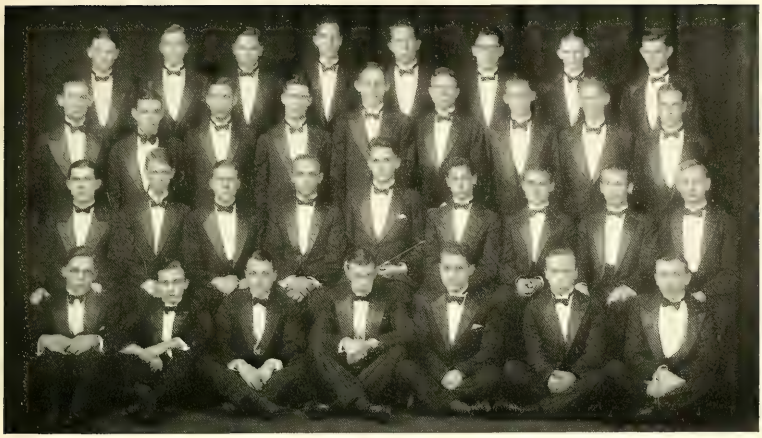
Saxophones

Arthur Joseph Buckley
Biagio Carmelo D'Antoni
George Edward Francis, Jr.

Piano
George Nishan Mangurian

Drum
Edward Henry Wells, Jr.

Instrumental Clubs



Martell Sprull Smith Peskin Rowens Cox Badger
Campbell Henry Anderson Cade Buckley Stanley Wilder Ross Case
Gaffney Macey Beitzell Campopiano Packard Pforzheimer Mann HageJorn Cheney
Miller Branch Ackiss Currier Eggleston Ritchey McCarron

Leader
Theodore Packard

Assistant Leader
Arthur Campopiano

Mandolins

Glenn Norton Andrews
Frederick Van Cleft Branch
Lawrence Bradford Cheney
Herbert Munroe Cox
Hector Edmund Hagedorn
John Curtis Macy

Arthur Charles Pforzheimer
David Sloane Stanley, Jr.
James Gould Ritchey
Arthur Dudley Roberts
Theodore Brice Spruill
Isidore Winer

Hayward Kimball Mann

Violins

Andrew Anderson, Jr.
Elmore Kent Eggleston
Renato Dario Fracassi

Lycurgus Laskaris
Warren Henry Martell
Leonard Clifford Peskin

Flute
Arthur Campopiano

George Franklin Badger

Norton Monroe Case

Piano

Harry Folsom Cade, Jr.

Gardner Boardman Currier

Trumpet

Arnold Sturtevant Ackiss

Charles Howard Campbell

Clarinet

Leland Francis Powers

William Blaisdell Wilder

Trombone
Joseph William Gaffney

Cello
Irvine Emerson Ross, Jr.

Guitar
René Moen Smith

Bass
Robert Daniel McCarron

Glee Club

Baldwin Root Pratt Willcutt Bucklin Bowen W. Harris Urban Nadeau R. R. Smith
Armstrong Bowie R. M. Smith Andrews Briggs Muckenhoupt Nord Hunn Miller
Nash Bird Ottaway Stratton Wolf Bugbee Felch Sourian Beckwith McKenzie
Geary Clark Durgin Pike Chase Bardwell Waddell Maskell, Kelley Ryan Gaffney
R. Harris Standley Erdman Wood Weston Fasce Hall Thas Crandell Nevers Ross
Bernat Dodson Grueter Spry Eldert. Gowen Grossman

Leader
Egi Victor Fasce

Assistant Leader
George Albro Hall

First Tenors

Robert Yalding Barbour
Martin Watson Bardwell
William Gordon Bowie
Adrian Nash Clark
Frank James Crandell
George Clifton Durgin
Frederick Lawrence Geary
Francis Tufts Gowen
Robert Samuel Harris
Carl Frederick Muckenhoupt
John Alden Pratt
René Moen Smith
John Campbell Trahey

Second Tenors

Lawrence Fowler Armstrong
Robert Iliff Baldwin
John Elkanah Beckwith
George Albert Bernat
Albert Frederick Bird
Albert Fitch Briggs
Stuart Jonathan Bugbee
Jack DeBevoise Eldert
James Donald Flagg
Francis Joseph Grueter
Everett Fenton Kelley
W. Beverly Franklin Ottaway
James Edmund Ryan
Nicholas Petro Stathakis

Baritones

Glenn Norton Andrews
Edward Chase
Joseph William Gaffney
Robert Walker Hunn
Charles William Maskell
Kenneth John MacKenzie
Leroy Glick Miller
Raoul Evariste Nadeau
Charles Frank Nord
Zareh Missak Sourian
Frank Anthony Thas
Fred John Topinka

Second Basses

James Gabriel Bowen
John Lewis Dodson
John Bucknam Drisko
Frederick Seward Erdman
Frank Cameron Hutchison
Meredith Washington Littlefield
Ralph William Murley
Howard Stockwell Root
Richard Harold Shepp
Fred Oberg Urban
Joseph Tarbell Wight
Edward Jesup Wood

Techtonians

Keith Ackiss Plant Witham Kingsley Buzby Hall Jones De Napoli King Sullivan

Leader
Daniel Edward Sullivan

Saxophones
Richard Gale Buzby
William Howard Jones

Bass
Irving Morton Plant

Violin
Anthony Charles De Napoli, Jr.

Trombone
Arthur Reginald Keith

Trumpets
Winfred Atherton Witham
Arnold Sturtevant Ackiss

Piano
Herbert Leslie King, Jr.

Banjo
P. F. G. De Paolis

Drums
Jack H. Lipman

SOCIETIES

HONORARY SOCIETIES

Osiris

*Frank Henry Rand
Henry Smith Pritchett
*Richard Cockburn Maclaurin
Alfred Edgar Burton
James Phinney Munroe
Isaac White Litchfield
Arthur Amos Noyes
Francis Russell Hart
Davis Rich Dewey
George Wigglesworth
Everett Morss
Albert Farwell Bemis
*Howard Lincoln Coburn
Frank Harrison Briggs
Horace Sayford Ford
Henry Greenleaf Pearson
Walter Humphreys
Allan Winter Rowe
Henry Adams Morss
Charles Milton Spofford
Henry Paul Talbot
Samuel Wesley Stratton
William Emerson
Alexander Macomber
Warren Kendall Lewis

Frank Sidney Badger, Jr.
William Patrick Berkeley
Robert Mansfield Bigelow
Joseph Cilley Burley
Richard Leonard Cheney
John Denniston Crawford
John Hardin Field

Raymond Franklin Hibbert
George Cochran Houston
James Adam Lyles
Lee McCanne
Daniel Cowan Metzger
Henry Ernest Muhlenberg
Edward Dale True

Charlton Pratt Whittier

*Deceased

The Beaver

FRATRES IN FACULTATE

Winward Prescott, A.M.

Robert Emmons Rogers, A.M.

FRATRES

1927

Warren Gaier Armstrong
Dwight Cobb Arnold
Frank Sidney Badger, Jr.
Robert Mansfield Bigelow
William Dunham Birch
Fordyce Coburn
Philip Worgan Creden
Maurice Davier
Carlton Griffith Davies
Paul Conant Eaton
Robert Albert Engel
John Hardin Field
Lindsay Kelley Gentry
Raymond Franklin Hibbert
Glenn Dale Jackson, Jr.
Ralph Blake Johnson
George Cramton Lammert
James Adam Lyles
Lee McCanne
Francis Augustus Mesker
Alfred Metcalf Norton
Ezra Frederick Stevens
William Langdon Taggart, Jr.
Laurence Fontenay VanMater
Charlton Pratt Whittier

1928

Gilbert John Ackerman
Vernon Stevens Brown
Henry Lee Burgess
Homer Adron Burnell, Jr.
Edwin Francis Celette
Edward Ensley Chute
Carl Girard Crocker
Henry Bower Dean
Grant Yetman Flynn
Richard Brackett Goble
Elisha Gray
Elliot Brown Grover
Thomas Edmund Guerin
Paul Anderson Johnson
William Goettel Loomis
Cyril Benedict Meagher
Howard William Miller
Gerard Vermilye Patrick
Donald Endicott Perry
Allen Smith Richmond
Frederic Delano Riley, Jr.
Willard Jordan Slagle
James McKamy White
Raymond Leslie Wofford
Thomas Stacy Wood, Jr.

Tau Beta Pi

A National Engineering Fraternity
Founded in 1885

CHAPTER ROLL

Alpha of Pennsylvania	Lehigh University
Alpha of Michigan	Michigan Agricultural College
Alpha of Indiana	Purdue University
Alpha of New Jersey	Stevens Institute of Technology
Alpha of Illinois	University of Illinois
Alpha of Wisconsin	University of Wisconsin
Alpha of Ohio	Case School of Applied Science
Alpha of Kentucky	University of Kentucky
Alpha of New York	Columbia University
Alpha of Missouri	University of Missouri
Beta of Michigan	Michigan College of Mines
Alpha of Colorado	Colorado School of Mines
Beta of Colorado	University of Colorado
Beta of Illinois	Armour Institute of Technology
Beta of New York	Syracuse University
Gamma of Michigan	University of Michigan
Beta of Missouri	Missouri School of Mines
Alpha of California	University of California
Alpha of Iowa	Iowa State College
Beta of Iowa	University of Iowa
Alpha of Minnesota	University of Minnesota
Delta of New York	Cornell University
Alpha of Massachusetts	Worcester Polytechnic Institute
Alpha of Maine	University of Maine
Beta of Pennsylvania	Pennsylvania College
Alpha of Washington	University of Washington
Alpha of Arkansas	University of Arkansas
Alpha of Kansas	University of Kansas
Beta of Ohio	University of Cincinnati
Gamma of Pennsylvania	Carnegie Institute of Technology
Alpha of Texas	University of Texas
Gamma of Ohio	Ohio State University
Alpha of Maryland	Johns Hopkins University
Delta of Pennsylvania	University of Pennsylvania
Epsilon of Pennsylvania	Lafayette College
Alpha of Virginia	University of Virginia
Alpha of Alabama	Alabama Polytechnic Institute
Beta of California	California Institute of Technology
Alpha of West Virginia	University of West Virginia
Gamma of Missouri	Washington University
Beta of Massachusetts	Massachusetts Institute of Technology
Beta of Washington	State College of Washington
Gamma of Massachusetts	Harvard University
Alpha of Connecticut	Yale Sheffield Scientific School
Alpha of Oregon	Oregon Agricultural School

Tau Beta Pi

Beta of Massachusetts

Founded in 1922

FRATRES IN FACULTATE

Vannevar Bush
William Suddards Franklin
Robert Thomas Haslam
William Hovgaard
William Spencer Hutchinson
Dugald Caleb Jackson
Frederick George Keyes
Warren Kendall Lewis
Edward Furber Miller
Edward Mueller
Charles Milton Spofford
Samuel Wesley Stratton
Henry Paul Talbot
Richard Gaines Tyler
Edward Pearson Warner

Jay Balsbaugh
John Ely Burchard, 2d
James Kilton Clapp
Murray Frank Gardner
Paul Truman Rumsey
John Harvey Wills

GRADUATES

Willard Carlton Asbury
Judson Townsend Biehle
Elmer Worthington Brugmann
Glennon Gilboy
Maurice William Davidson
Ralph Arthur Hammar
David Allan Shepard
Joel Tompkins
Arthur Francis Underwood

1927

Frank Sidney Badger, Jr.
Charles Arthur Bartlett
Reginald Walbridge Bulkley
Richard Leonard Cheney
George Rogers Copeland
John Bucknam Drisko
Amund Enger
Howard Peter Ferguson
Harold Wallace Fisher
Allan Thurston Gifford
Robert Seymour Hatch
John Albert Herlihy
George Cochran Houston
Charles Kingsley, Jr.
David Robertson Knox
John Daniel Kuhns
Daniel Cowan Metzger
George Edward Munroe
Robert Albert Nadler
John Windsor Norris
Leonard Benjamin Riley
Albert Frank Schaad
Harland Perry Sisk
Donald Hawkes Spitzli
Daniel Edward Sullivan
Joseph Sigurd Yates

1928

John Winslow Chamberlain
Arthur Angus Nichols

Pi Delta Epsilon

Honorary Journalism Fraternity
Founded at Syracuse University in 1909

CHAPTER ROLL

Allegheny College
University of Arizona
Bowdoin College
Bucknell University
University of California
Carleton College
Carnegie Institute of Technology
Coe College
Colgate University
Colorado Agricultural College
Dartmouth College
Emory University
University of Florida
George Washington University
Georgia School of Technology
Hamilton College
University of Illinois
Johns Hopkins University
Lafayette College
Lawrence College
Lehigh University
Massachusetts Institute of Technology
University of Michigan
Michigan Agricultural College
University of Minnesota
Ohio State University
Ohio Wesleyan University
Pennsylvania State College
University of Richmond, Va.
University of Southern California
Stevens Institute of Technology
Syracuse University
University of Tennessee
Union College
University of Utah
Utah Agricultural College
Vanderbilt University
Wabash College
Washington and Jefferson College
Washington and Lee University
Wesleyan University

Pi Delta Epsilon

Massachusetts Institute of Technology Chapter — Established 1911

HONORARY

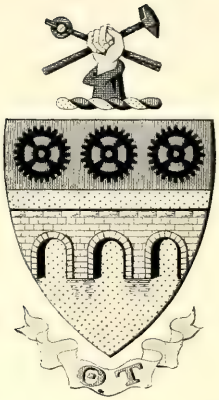
Isaac White Litchfield
James Phinney Munroe
Henry Greenleaf Pearson
Winward Prescott
Archer Tyler Robinson
Robert Emmons Rogers

GRADUATES

Arthur Barnard Brand
Eric Francis Hodgins
Howard Humphrey
James Rhyne Killian
Harold Edward Lobdell
Theodore August Mangelsdorf
Malcolm Angus McDuffee

ACTIVE

Francis Edward Anderson
Frank Sidney Badger, Jr.
George Irving Chatfield
Richard Leonard Cheney
John Denniston Crawford
George Bapst Darling, Jr.
Maurice Davier
Carlton Griffith Davies
Albert Starke Dempewolff
Robert Wesley Hancock
John Leonard Herzog
Ames Bartlett Hettrick
Raymond Franklin Hibbert
George Cochran Houston
Charles Hartner Hurkamp
Marshall Walker Jennison
Ralph Theodore Jope
David Robertson Knox
John Casper Melcher
Daniel Cowan Metzger
Charles Wesley Meytrott
John Slater Middleton
Robert Albert Nadler
John Windsor Norris
Joseph Aloysius Parks, Jr.
Charles Louis Petze, Jr.
James Pearson Fryars Pilkington
William Harold Reed
Allen Smith Richmond
Paul Elmer Ruch
Thomas Hughes Speller
Donald Hawkes Spitzli
Adam Kramer Stricker, Jr.
Edward Dale True
Thomas Stacy Wood, Jr.



Theta Tau

A National Engineering Fraternity
Founded in 1904

CHAPTER ROLL

Alpha	University of Minnesota
Beta	Michigan School of Mines
Gamma	Colorado School of Mines
Delta	Case School of Applied Science
Epsilon	University of California
Zeta	University of Kansas
Eta	Massachusetts Institute of Technology
Theta	Columbia University
Iota	Missouri School of Mines
Kappa	University of Illinois
Lambda	University of Utah
Mu	University of Alabama
Nu	Carnegie Institute of Technology
Xi	University of Wisconsin
Omicron	University of Iowa
Pi	University of Virginia
Rho	North Carolina State College

Theta Tau

Eta Chapter — Established 1912

HONORARY MEMBERS

Prof. Harry Lake Bowman
Prof. James Robertson Jack
Prof. Edward Furber Miller

FRATRES

Gilbert John Ackerman
Robert Yalding Barbour
Homer Aldron Burnell
George Irving Chatfield
Edward Ensley Chute
Maurice Davier
John Bucknam Drisko
John Paul Engel
Amund Enger
John Hardin Field
James Donald Flagg
Elliot Brown Grover
Elisha Gray
Joseph Sanford Harris
Edward Hartshorne
Maurice Dudley James
Paul Anderson Johnson
Ralph Theodore Jope
Charles Kingsley, Jr.
Franklin Thorndike Kurt
John Casper Melcher
Daniel Cowan Metzger
John Windsor Norris
Gerald Vermilye Patrick
Charles Louis Petze, Jr.
William Randolph Ramsaur
Frederick Delano Riley, Jr.
Howard Stockwell Root
Paul Elmer Ruch
Ford Woodruff Sammis
David Allan Shepard
Donald Hawkes Spitzli
Theodore Burnett Taylor, Jr.
Charles Hinchman Topping
Edward Dale True
Lawrence Fontenay Van Mater
Robert Charles Wallace
Alfred Neal Wells
Russell Post Westerhoff
James McKamy White
Benjamin Franklin Wood
Thomas Stacy Wood, Jr.

Joseph Sigurd Yates

Alpha Chi Sigma

Founded at the University of Wisconsin, 1902

40 Chapters 6000 Members

CHAPTER ROLL

Alpha	University of Wisconsin
Beta	University of Minnesota
Gamma	Case School of Applied Science
Delta	University of Missouri
Epsilon	Indiana University
Zeta	University of Illinois
Eta	University of Colorado
Theta	University of Nebraska
Iota	Rose Polytechnic Institute
Kappa	University of Kansas
Lambda	Ohio State University
Mu	University of New Hampshire
Nu	Pennsylvania State College
Xi	University of Maine
Omicron	Harvard University
Pi	Syracuse University
Rho	University of North Carolina
Sigma	University of California
Tau	Cornell University
Upsilon	Northwestern University
Phi	Allegheny College
Chi	Yale University
Psi	Louisiana State University
Omega	University of Pittsburgh
Alpha Alpha	Stanford University
Alpha Beta	University of Michigan
Alpha Gamma	University of Kentucky
Alpha Delta	University of Cincinnati
Alpha Epsilon	Washington University
Alpha Zeta	Massachusetts Institute of Technology
Alpha Eta	University of Oklahoma
Alpha Theta	Iowa State University
Alpha Iota	University of Pennsylvania
Alpha Kappa	University of Virginia
Alpha Lambda	Dartmouth College
Alpha Mu	Lafayette College
Alpha Nu	Colgate University
Alpha Xi	University of Utah
Alpha Omicron	Montana State College
Alpha Pi	George Washington University

Alpha Chi Sigma

Alpha Zeta Chapter — Founded 1919

Grant Monier Carder Hershey MacGillivray Connell Elderfield Hanks Connolly
Collins Small Walker Standley Hildick Stratton Wolf Truax
Lewis Dunn Larson Bugbee Ashdown Strain Gill Fisher Searles Bragg Hill

HONORARY MEMBERS

James Flack Norris

Henry Paul Talbot

FRATRES IN FACULTATE

James Alexander Beattie
John Wymond Miller Bunker
George Lindenburg Clark
Tenney Lombard Davis
Augustus Herman Gill
Louis John Gillespie
Joseph Lincoln Gillson
Leicester Forsyth Hamilton
Robert Thomas Haslam
Frederick George Keyes
Warren Kendall Lewis
William Henry McAdams
Earl Bowen Millard
Avery Adrian Morton
Samuel Cate Prescott
Clark Shove Robinson
Robert Price Russell
George Scatchard
Walter Cecil Schumb
Miles Standish Sherrill
Henry Monmouth Smith
Donald Charles Stockbarger
John Thomas Ward
Robert Seaton Williams

GRADUATES

Henry Alfred Ambrose
Willard Carlton Asbury
Avery Allen Ashdown
James Harrington Boyd, Jr.
Marion Willard Boyer
Leslie Bartlett Bragg
Elmer Worthington Brugmann
John Buss
Eugene Lindsay Chappell
Charles Milton Cooper
Gerhard Dietrichson
Ranald Gardner Dunning
Robert Cooley Elderfield
Egi Victor Fasce
Kenneth Rudolph Fitch
William Vilas Hanks
Robert Landis Hershey
Julian Werner Hill
Ernest Hamlin Huntress
Emmette Farr Izard
Horace Hanson Lagerpusch
Stewart Bridge Luce
Bernard Yale McCarty
John Teubner McCoy
George Ridgely McDaniel
George Glover Marvin
Raymond Eugene Miskelly
Joseph Kastle Roberts
Walter George Scharmann
Thomas Kilgore Sherwood
John Willmarth Searles
Evald Skau
Leighton Bruerton Smith
William Henry Strain, Jr.
Robert Laird Turner
Joseph Frederic Walker
James Prince Warner
Henry Dayton Wilde, Jr.
Ralph Chillingworth Young

1927

Stuart Jonathan Bugbee
John Oliver Collins
Arthur John Connell
Arthur Guild Connolly
Dexter Knowlton Coolidge
Edward Thomas Dunn
Harold Wallace Fisher
James Kimbrough Small
George Prince Standley
Dave Elmer Truax

1928

Robert Webster Carder
John Austin Grant
Walter Edmund Hildick
Thorwald Larson
Everett Vernon Lewis
Gerard Augustine MacGillivray
Joseph Armand Monier, Jr.
Frederick Beardsley Wolf

1929

Frank Burton Stratton

Walker Club

President
Dwight C. Arnold

Secretary
Laurence F. Van Mater

MEMBERS

FACULTY

Mr. Ralph G. Adams
Mr. Jay Balsbaugh
Mr. Matthew R. Copithorne
Prof. Caroll W. Doten
Prof. William Emerson
Mr. Horace S. Ford
Prof. Edward F. Miller
Prof. Samuel P. Mulliken
Prof. Henry G. Pearson
Prof. Winward Prescott
Mr. Kenneth C. Reynolds
Mr. Penfield Roberts
Prof. Archer T. Robinson
Prof. Robert E. Rogers
Prof. Erwin H. Schell
Prof. Henry L. Seaver
Prof. John O. Sumner
Prof. Hale Sutherland
Dean Henry P. Talbot
Prof. Harry W. Tyler
Prof. Frank Vogel
Prof. Robert S. Williams

UNDERGRADUATE

Dwight C. Arnold
F. Sidney Badger, Jr.
Robert M. Bigelow
William D. Birch
Edward E. Chute
Fordyce Coburn
Henry B. Dean
Bidermann T. duPont
John H. Field
Richard B. Goble
Elisha Gray
Tom C. Grier
Raymond F. Hibbert
Ernest C. Hinck
Paul A. Johnson
James A. Lyles
John W. Norris
Gerard V. Patrick
Ezra F. Stevens
William L. Taggart, Jr.
Laurence F. Van Mater
Carl H. Weis
Charlton P. Whittier

Woop Garoo

Archer Tyler Robinson
Robert Emmons Rogers
Winward Prescott
Harold Edward Lobdell
Eric Francis Hodgins

Raymond Franklin Hibbert
Carlton Griffith Davies
Charles Hartner Hurkamp, Jr.

Daniel Cowan Metzger
Ames Bartlett Hettrick
Albert Starke Dempewolff

Charles Wesley Meytrott

Stylus

HONORARY

Prof. Robert Emmons Rogers, A.M.

ACTIVE

Andrew Anderson, Jr.
Francis Edward Anderson
Charles Humphreys Barry
Charles Arthur Bartlett
George Irving Chatfield
John Denniston Crawford
Alexander Leroy Hawkins Darragh
Howard Peter Ferguson
George Samuel Gerst
Isaac Willard Gleason
Edwin John Gohr
Arthur Donald Green
Gilbert Hurd Hathaway
Walter William Hossie
George Cochran Houston
Herbert Moore Houghton
David Robertson Knox
Everett Vernon Lewis
Frank Lamport McGuane
Walter Joseph Mearls
Joseph Henry Melhado
Alfred Parker Morell
William Harold Reed
Allen Smith Richmond
Owen Wilson Rideout
Paul Elmer Ruch
Ezra Frederick Stevens
Donald McClelland Sturznickle
Leo Teplow
Edmund Louis Welcyng
Robert Thomas Wise

Scroll

George Bapst Darling, Jr.
Howard Humphrey
Marshall Walker Jennison
John Slater Middleton
Charles Louis Petze, Jr.
James Pearson Fryars Pilkington
Winthrop Hoadley Towner
Edward Dale True

Masque

HONORARY MEMBERS

William Emerson
Robert Emmons Rogers
Ralph LeRoy Harlowe
Raymond Sovey
Charles A. Young
Virginia Tanner

UNDERGRADUATE MEMBERS

Elwood Robert Anderson
Philip Knight Bates
Arthur Barnard Brand
Edmund Grant Bromilow
Harry Lee Burgess
Morgan Aloysius Collins, Jr.
James Donovan
Grant Yetman Flynn
Henry Karmel Friedlander
Allan Thurston Gifford
Elisha Gray
Robert Seymour Hatch
Giles Elberne Hopkins
Bruce Tallmadge Humphreville
Malcolm Allan Jenckes
Paul Anderson Johnson
Rand Butler Jones
William Goettel Loomis
Benjamin Miller
Lawrence Stevens Randall
Joseph Carlton Whitcomb
James McKamy White
Charlton Pratt Whittier
Lenvik Ylvisaker

ADVISORY ALUMNI MEMBERS

Earl Preston Collins
Herbert Ham
Walter Hamburger
Eric Francis Hodgins
Alexander Macomber
Jesse Stam
Hiram Yeaton Waterhouse

Baton

HONORARY

Professor W. T. Hall
W. E. Weston
Professor H. G. Pearson
E. E. Bugbee

ACTIVE

Joseph Cilley Burley
Harold Munroe Baker
Edwin Francis Celette
Laurence Bradford Cheney
Egi Victor Fasce
James Donald Flagg
Lawrence Ansel Foster
Frederick Lawrence Geary
George Albro Hall
Floyd Wadsworth Hall
Henry Donaldson Johnston
Theodore Packard
Robert Brainerd Schildknecht
Daniel Edward Sullivan
William Langdon Taggart, Jr.
Frank Anthony Thas
Benjamin Franklin Wood

Scabbard and Blade

A National Military Fraternity

HONORARY

Brig. Gen. Alston Hamilton
Major Cleveland Hill Bandholtz
Prof. Edward Furber Miller
Major Sydney Smith Winslow

FRATER IN FACULTATE

Major Lewis Edward Goodier, Jr.

OFFICERS

Captain
Raymond Davis Leonard

Second Lieutenant
Richard Woodward Davy

First Lieutenant
James Harold Frink

First Sergeant
Allan Thurston Gifford

ACTIVE

George Todd Brady
Laurence Haines Coffin
James Donovan
Herbert Lincoln Dyer, Jr.
Roland Deming Earle
Harold Wallace Fisher
Harry Matthew Fitzpatrick
Frederic Ernst Glantzberg
Robert Seymour Hatch
Richard Wellington Holmes
Maurice Dudley James
Everard Mason Lester
Harold Duncan Morrill
Isaac Watson Stephenson
Ellwood Warren Ward
E. Neal Wells
Russell Post Westerhoff
Charlton Pratt Whittier

Mortar and Ball

THE NATIONAL COAST ARTILLERY FRATERNITY

FRATRES IN FACULTATE

Brig. Gen. Alston Hamilton
Major Lewis Edward Goodier
Major Sydney Smith Winslow
First Lt. Geoffrey Maurice O'Connell

ACTIVE

Walter Francis Blake
George Bapst Darling, Jr.
Henry Lincoln Dyer, Jr.
Harry Matthew Fitzpatrick
Frederick Lawrence Geary
Allan Thurston Gifford
Robert Seymour Hatch
Albert Paul Kauzmann
Eugene Bernard Lunden
Roger Afton MacArthur
John Cuthbert Parker
Russell Post Westerhoff
Frederick Weiss Willcutt
Henry Hoyt Barlow
Vernon Stevens Brown
Kenneth Allen Clark
Ralph Merrill Evans
Edward Henry Holmes
Paul Victor Keyser
Benjamin Miller
John Kiernan Rouleau
Albert Harrington Shedd
Ellwood Warren Ward
James McKamy White
Carl Hendricks Wies

Chefren

Harold Edward Lobdell
Malcolm Angus MacDuffie

Clarence L. E. Moore
Morton Carter Swift

Thomas Edward Garrard
Francis MeVey
Manfred Rauscher
Albert Clisham Smith
George Henry Stark

Alpha Sigma Delta

Honorary Radio Fraternity
Founded at the University of Oklahoma

CHAPTER ROLL

Alpha	University of Oklahoma
Beta	Oklahoma Agricultural and Mechanical College
Beta Lambda	Massachusetts Institute of Technology
Epsilon Alpha	Iowa State College

FRATER IN FACULTATE

James Kilton Clapp

HONORARY MEMBER

Frederick Samuel Dellenbaugh, Jr.

FRATRES

John Landes Barnes
Richard Sears Briggs
Rufus Lawrence Briggs
George Irving Chatfield
Horace Roland Dyson
William A. Snyder

Hexalpha

"An honorary society serving as an executive committee for the undergraduate activities of Course VI-A"

OFFICERS

President
Natale Gada

Vice-President
Francis Joseph Grueter

HONORARY MEMBERS

Prof. Dugald Caleb Jackson
Prof. William Henry Timbie
Prof. Claire William Ricker
Miss Ednah Blanchard

ACTIVE MEMBERS

Richard Cutts, Jr.
Joseph William Hammond
Edward Alfred Leach
Howard Robinson Parker
Edward Lockwood Perry
Robert Wesley Sherwood
Leo Teplow
Robert Thomas Wise

Frieze and Cornice

Fifth Year

John Frederick Buenz

Robert Charles Dean

Fourth Year

Ira Douglas Beals
Edmund Henry Burke
Henry Thomas Lyons

Henry Ernest Muhlenberg
Herbert Parkinson
Louis Dale Stetson

James Grote Van Derpool

Third Year

Arthur Reginald Keith

Clark Frederick Merrick

John Alonzo Russell

Second Year

Oswald Vincent Karas

Henry Leopold Newhouse, Jr.

First Year

Edward George Giroux

The Tech Boat Club

President
George Rogers Copeland

Vice-President
Denis Arthur Dearle

Secretary-Treasurer
David Palmer Moore

MEMBERS

HONORARY

Mr. William Haines, *Head Coach*

Dr. Allan Winter Rowe, '01

Mr. John Langdon Batchelder, '90

GRADUATE

Judson Townsend Biehle, '26
Arthur James Brockelman, '26
Robert Frederick Flaxington, '26
Guy Stoddard Frisbie, '26
Millard Marquis Greer, '26
Herbert Jacob Kaufman, '26
Donald Bladwin King, '26
William Harris Latham, '26
Antonia Astuto Lauria, '25
Gustave Richard Peterson, '26
Michael Luke Radoslovich, '26
Daniel Carter Sayre, '25
Avery Harris Stanton, '25
David Mayhew Sutter, '26
Arthur Francis Underwood, '26
Cedric Valentine, '26

UNDERGRADUATE

1927

Robert Mansfield Bigelow
James Francis Collins
George Rogers Copeland
Lawrence William Day
Denis Arthur Dearle
Paul Conant Eaton
James Harold Frink
Joseph William Hammond
Percy Emory Harvey
Robert Gray Kales
George Cramton Lammert
Robert Wesley Sherwood

1928

John Winslow Chamberlain
Robert Cook
David Robert Donovan
Arioch Wentworth Erickson, Jr.
Charles Wakley Hoyt
Paul Anderson Johnson
Ernest Harmon Knight
Robert James Mercer
David Palmer Moore
Arthur Angus Nichols
Donald Endicott Perry
Lewis Sanford Tappan

Benjamin Scovill Kelsey

1929

Warren Hughes Dolben
Edward Rawson Godfrey
Oswald Vincent Karas
Houghton Kimball
Edward McLanahan Tittmann
Rolf Adolf Zurwelle

CLUBS

M. I. T. Post Society of American Military Engineers

OFFICERS

President
Jesse Irving Davidson

Secretary-Treasurer
Robert James Mercer

EXECUTIVE COMMITTEE

George Donald Buckner

Richard Leonard Cheney

William Hervey Woods

HONORARY MEMBERS

Anderson T. W. Moore
First Lieutenant, Corps of Engineers, U. S. A.

Elmer E. Barnes
First Lieutenant, Corps of Engineers, U. S. A.

MEMBERS

1927

S. S. Barker
A. S. Beattie
R. M. Bigelow
H. H. Block
J. J. Boyle
J. C. Burley
R. L. Cheney
F. J. Crandell
A. A. C. Dahl
J. I. Davidson
E. R. deLuccia
C. G. Drew
G. D. Fexy
S. H. Gross
L. E. Harris
D. M. Horton
R. F. Jacobs
W. K. Johnson
J. M. Kochanczyk
J. Rabinovitz
W. H. Reed
E. Sanel
W. C. Senior
K. E. Smith
J. L. Spurr
W. C. Tobie
C. R. Wayne
C. P. Whittier

1928

E. H. Abbe
G. A. Bernat
M. Cohen
R. Cook
G. Clahane
R. E. Crawford
M. C. Estes
C. E. Ferré
N. L. Fournier
W. T. Hammond
R. M. Harbeck
C. W. Harris
R. D. Hoak
E. H. Holmes
B. K. Hough, Jr.
R. T. Jope
W. J. Kuh
C. E. Lyons
J. A. McCarthy
R. J. Mercer
J. T. Metcalf
J. S. Morse
W. J. Murphy
A. A. Nichols
D. Olken
G. V. Larkin
K. M. Peterson
W. H. Phillips
C. H. Rice
F. W. Sammis
A. L. Senior
I. Silverman
F. W. Switzer
R. E. Walsh
H. Weinberg
W. H. Woods
A. Woolf

Chess Club

OFFICERS

President
Murry Brimberg

Secretary
Francis L. Stetson

MEMBERS

G. N. Andrews
B. F. Barrios
M. Brimberg
J. Brody
O. C. Chapman
W. J. Danziger
B. DeLorenzo
J. DeLorenzo
N. H. Dolloff
C. G. Drew
H. J. Fine
B. H. Francis
P. Franklin
L. W. Goldstein
L. E. Guilford
W. F. Israel
G. Kaplan
F. P. Laserna
M. Lobman
C. C. Lockhart
C. C. T. Loo
J. G. Mark
R. E. Nadeau
T. H. O'Connor
N. Rosen
M. Sack
D. Silverman
F. L. Stetson
J. E. Strout
L. F. Zubiria

TEAM

M. Brimberg
C. G. Drew
H. J. Fine
M. Libman
T. Shedlovsky
F. L. Stetson

Catholic Club

Donahue Sullivan Berkeley Fr. Quinlan Ryan DeNapoli Dunn

OFFICERS

President
Daniel Edward Sullivan, '27

Vice-President
Anthony Charles DeNapoli, Jr., '27

Secretary
James Anthony Cullen, '28

Treasurer
Thomas Henry Dunn, '27

Financial Secretary
James Edmund Ryan, '28

BOARD OF DIRECTORS

William Patrick Berkeley
James Joseph Conroy
Paul Francis Donahue
William Henry Dwyer
Joseph William Gaffney
Daniel James O'Connell

Catholic Club

MEMBERS

Graduate

J. E. Bourne
S. C. Boyle
E. V. Fasce
P. J. Harrington
J. W. Johnson
L. L. Michuda, Jr.

Special

Braulio Novo

1927

W. P. Berkeley
A. E. Bourbeau
J. J. Boyle
J. L. Brady
A. J. Buckley
L. Burns
F. T. Cahill
J. F. Collins
A. G. Connolly
R. V. Crowley
A. C. DeNapoli
C. W. Dinan
W. B. Duffy
T. H. Dunn
C. A. Ellis
I. J. Gannon
F. L. Geary
J. Guertin
J. F. Healy
T. E. Hegarty
J. T. Henry
J. A. Herlihy
R. J. Joyce
E. C. Kent
F. W. McCabe
C. A. MacDonald
H. A. Moineau
A. P. Nash
J. L. O'Dowd
E. F. Patterson
F. P. Rousseau
G. J. Saliba
D. E. Sullivan
W. L. Sullivan
F. A. Ward
E. H. Wells

1928

C. J. Bernhardt
J. B. Blake, Jr.
H. J. Blanchet
J. F. Burke
A. J. Campopiano
J. A. Carvalho
C. H. Conroy
J. J. Conroy
J. A. Cullen
C. De Fazio
E. J. Delahanty
J. Donovan
J. W. Gaffney
A. G. Hall
P. H. Kirwin
J. Llanso
F. McGuane
F. M. Mead
R. E. Murphy
T. J. Murphy
W. J. Murphy
H. F. Nash
T. J. Noonan
F. A. O'Brien
G. A. O'Connor
L. J. O'Malley
J. A. Parks, Jr.
G. H. Reynolds
J. E. Ryan
W. Volante
F. L. Wattendorf
H. R. Wengen

1929

W. S. Bennet
D. F. Bremner, Jr.
P. F. Donahue
F. S. Dunleavey
L. P. Gaucher
E. R. Harrigan
J. E. Howarth, Jr.
D. E. Hughes
P. F. Keough
W. A. Kirsch
J. F. Lucey
H. J. McCoy
D. J. McDonald
D. J. O'Connell
A. J. Perry
L. F. Powers
J. G. Sullivan
J. J. Wilson
F. M. Yenko

1930

J. J. Anastasi
R. L. Barrett
J. G. Bohorfoush
J. J. Byrne
J. M. Cleary
F. C. Crotty
B. C. D'Antoni
J. J. Deery
I. F. Delahanty
W. H. Dwyer
M. L. Fenton
L. A. Gallinari
V. J. Georgetti
E. G. Giroux
R. H. Haberstroh
P. F. Hahn
J. J. Jarosh
F. P. Laserna
S. L. L'Esperance
W. A. McAloon
R. D. McCarron
G. E. McHugh
E. N. McKinney
T. H. O'Connor
R. G. Orleman
N. F. O'Shea
J. E. Rehler
G. E. Shrigley
G. I. Theriault
F. A. Twarogowsky

Debating Team

Gardner Kirwin Keyser Harig Sullivan Edlund
Shadrake Jope D. M. Fuller Root Horwitz

Captain
R. T. Jope

Manager
Howard S. Root

Coach
Dean M. Fuller

VARSITY TEAM

S. Horwitz
B. J. Shadrake
P. V. Keyser

R. T. Jope
P. H. Kirwin

W. H. Carlisle
J. W. W. Sullivan
W. H. Lerner

FRESHMAN TEAM

C. F. Edlund

H. S. Gardner, Jr.

W. Harig, Jr.

Menorah Society

OFFICERS

President
Milton Bearg

Vice-President
Sidney Gerber

Secretary
Samuel Gordon

Treasurer
Robert Cook

EXECUTIVE COMMITTEE

Morris Leonard

Abraham Silverman

David Olken

MEMBERS

F. Baum
M. Bearg
M. Bearon
J. Brody
R. Cook
W. Danziger
S. Gamm
S. Gerber
W. I. Gorfinkle
M. G. Gorfinkle
S. Gordon
J. Green
B. Gruzen
E. B. Hershberg
B. E. Hirshon
M. Katz
M. A. Kimmel
M. Leonard
S. Levine
A. Mankowitch
D. Mathoff
N. L. Mintz
H. Needle
D. Olken
R. Roseman
E. Sax
B. Shacter
A. Silverman
D. Silverman
B. Silveston
J. Speert
I. Weiner
N. Young

Rosenwald
Salisbury Davies

Rand
Quiggle

Perry
Lovely Bixby

President
Dorothy Quiggle

Vice-President
Ruth Eyre Davies

Secretary
Constance Lee Sharp

Treasurer
Roberta Burnice Lovely

MEMBERS

GRADUATE STUDENTS

E. M. Bixby
C. T. Perry
D. Quiggle

K. Rand
K. P. Salisbury
S. A. Scudder

R. Weissman

1927

H. W. Allen

K. Buckingham

K. H. DeWolf

1928

K. Jones
R. B. Lovely

R. Norris
H. Reardon

1929

R. C. Andrew
R. E. Davies

E. W. McClellan
S. C. Mellen

C. L. Sharp

1930

M. Chute
M. A. E. Crawford

H. F. Johnson
A. Marques

SPECIAL STUDENTS

O. S. Bruckheimer
W. A. Cunningham
L. B. Cutler
A. C. Messer

E. D. Mason
C. M. Munson
A. F. Pratt

E. Rosenwald
I. Wigglesworth
H. P. Wren
H. Young

M. I. T. Post, Army Ordnance Association

Russell Staples Col. Miller Noonan Maj. Bandholtz Pierson McNeil

OFFICERS

President
Thomas Frederick Russell

Secretary-Treasurer
Gordon Irving McNeil

Executive Committee

Thomas Joseph Noonan
Frank Carlton Staples
Frank Orian Pierson

HONORARY MEMBERS

Major Cleveland H. Bandholtz
Prof. Tenney L. Davis
Prof. Edward F. Miller
Colonel Frederick W. Phisterer

MEMBERS

1927

Coffin, L. H.
Levinson, B. L.
Littlefield, L. T.
McNeil, G. I.
Mintz, K. L.
Moineau, H. A.
Moore, D. M.
Reardon, A. J.
Russell, T. F.
Staples, F. C.
Sweet, C. F.
Tarr, A. L.
Wells, E. H.
Wise, F. G.
Witham, W. A.
Wylie, D. P.
Ross, D. L.
Young, D. A.

1928

Bearon, M
Case, C. M.
Foster, N. S.
Gaffney, J. W.
Hartwell, T.
Hurwitz, N.
Kelly, J. A.
McDermott, J. F.
Miller, H. W.
Noonan, T. J.
Pierson, F. O.
Tibbetts, W. F.

PROFESSIONAL SOCIETIES

Combined Professional Societies

Gillies
Bary

Smith
Collins

Russell
Kurt

Tingey
Riley

Moineau
Miller

Chairman
Franklin Thorndike Kurt

Secretary-Treasurer
John Oliver Collins

REPRESENTATIVES

Aeronautical Engineering Society
B. A. Gillies

Corporation XV
C. C. Smith

Army Ordnance Association
T. F. Russell

Electrical Engineering Society
C. Bary

Chemical Society
S. J. Bugbee

Mechanical Engineering Society
H. A. Moineau

Civil Engineering Society
L. G. Miller

Mining Engineering Society
L. B. Riley

Naval Architectural Society
R. H. Tingey

Aeronautical Engineering Society

Lester Kurt Gillies Reddig Kelsey

OFFICERS

Honorary President
Dr. Samuel Wesley Stratton

Honorary Vice-President
Prof. Edward Pearson Warner
Assistant Secretary of Navy

President
Brewster Allison Gillies

Vice-President
Benjamin Scoville Kelsey

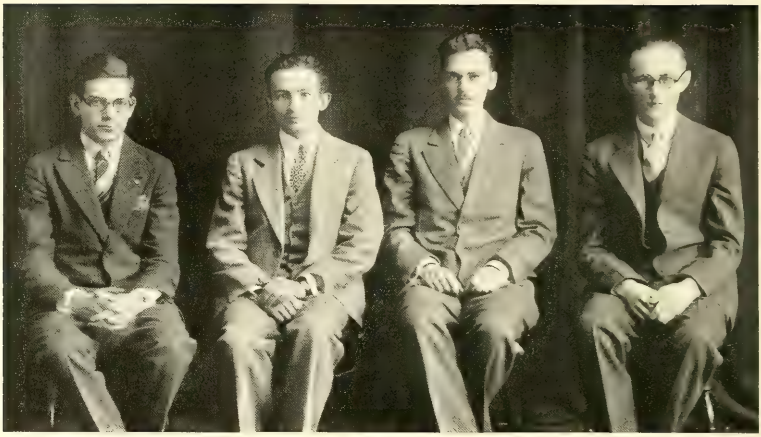
Secretary
Everard Mason Lester

Treasurer
Benjamin Scoville Kelsey

MANAGING BOARD MEMBERS

Franklin Thorndike Kurt
James Clendenin Reddig

Electrical Engineering Society



Michelman Bary Sullivan Buhler

M. I. T. BRANCH OF AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

OFFICERS

Chairman
Constantine Bary

Vice-Chairman
William L. Sullivan

Secretary
Edward A. Michelman

Treasurer
John S. Buhler

MEMBERS

GRADUATE

B. P. Cottrell
H. W. Geyer
T. Kuan
K. R. Minocha
E. T. Morris, Jr.
H. Rumrill
M. L. Thakur
J. Tompkins

Electrical Engineering Society

MEMBERS

1927

G. W. Acock
E. E. Aldrich
A. Anderson, Jr.
C. H. Anderson
C. A. Bartlett
C. Bary
F. Baum
K. F. Beckley
R. U. Berry
L. A. Bingham
A. J. Buckley
J. S. Buhler
C. H. Burckes
F. L. Burke
R. W. Carr
B. P. Cottrell
C. H. Caulfeld
J. M. W. Chamberlain
J. D. Crawford
R. Cutts, Jr.
T. H. Darnell
J. I. Davidson
A. C. DeNapoli, Jr.
J. K. Donald
W. W. Dulley
C. A. Ellis
W. F. Fathauer
W. S. Felch
C. W. Frank
J. M. Galeota
S. Gamm
E. N. Geisel
M. G. Gorfinkle
L. B. Grew
F. M. Harrington
J. T. Henry
E. C. Hinck
G. M. Hoffman
H. M. Houghton
R. R. James
E. O. F. Jones
K. Koyama
Y. W. Lee
S. W. Marshall, Jr.
F. Massa
S. Mikelberg
C. Moccia
H. J. Moser
E. E. Mott
G. Muchnic
W. L. Munro
T. Ordman
L. E. Payne
R. M. Peirce
M. L. Perry
J. B. Peters
J. M. Pinkerton
E. J. Pratt
D. L. Ross
L. G. Ruddell
P. N. Rugg
S. Sagermaster
G. J. Saliba
C. A. Sanborn
J. A. Santangelo
E. J. Sax
W. E. Shenk
H. P. Sisk
M. Sorokin
R. W. Spry
D. E. Sullivan
W. L. Sullivan
R. W. Talbot
J. V. Toto-Mili
W. E. Tucker
J. E. W. Tweeddale
O. J. Varteressian
A. S. Walton
R. Weller
J. H. Wever
K. L. Wheeler
F. W. Willcutt

1928

M. W. Bardwell
J. L. Barnes
W. F. Bartlett
E. A. Basilio
D. Batchelder
W. I. Bendz
H. W. Bulkowsky
J. A. Carvalho
M. M. Chism
J. A. Cullen
S. E. Currier
T. E. Dadson
V. J. Decorte
H. F. Emerson
H. J. Fekas
C. Feldman
J. F. Guinan
J. T. Hu
S. M. Humphrey
D. Ingle, Jr.
J. S. Jordan
E. G. Kashar
J. M. Kay
H. A. Kelty
J. M. Kolligian
H. F. Krantz
T. Kuki
W. S. McClintic
D. Martin
R. J. Mercer
J. T. Metcalf
W. J. Murphy
G. J. G. Nicholson
F. A. O'Brien
L. J. O'Malley
E. G. Osborne
R. R. Peatfield
W. H. Phillips
T. B. Pierce
E. W. Roessler
R. B. Rubin
J. B. Russell, Jr.
J. E. Ryan
J. P. Saunders
G. M. Solomons
W. G. Stanley
F. L. Stetson
W. M. Swingle
G. R. Taminosian
R. W. Tarbox
W. Volante
K. Y. Wang
C. E. Worthen

1929

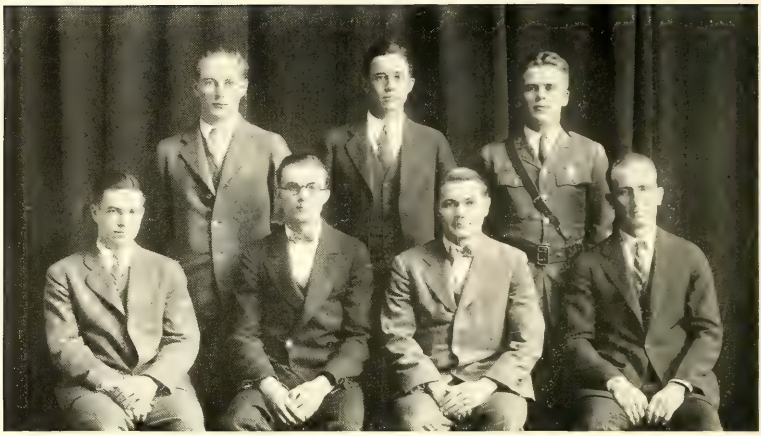
K. A. Beardsley
H. J. Behrens
L. Berman
N. W. Bryant
C. T. Clark
A. C. Crosman
P. D. Crout
C. J. Custer
E. B. Farmer
L. W. Fitts
J. M. Hanley
M. M. Hubbard
C. K. Yen
W. A. Kusch
C. W. Meadows
C. J. Meyers, Jr.
E. A. Michelman
L. R. Moses
D. T. Osgood
R. E. Osgood
M. Paneyko
W. H. Parker, Jr.
C. J. Roggi
R. B. Rypinski
F. B. Simmons
C. A. Turner

1930

H. E. Merry
N. F. O'Shea
J. D. Potter, Jr.
M. O. Zigler

UNCLASSIFIED
G. N. Janes

Civil Engineering Society



Hall Parsons Miller Redd Jacobs Lunden Nash

OFFICERS

Honorary President
Prof. Charles M. Spofford

President
Leroy Glick Miller

Vice-President
Jesse Ghent Nash

Secretary
Reginald Frederick Jacobs

Treasurer
Carl Leitner Redd

Assistant Secretary
Norman Chapel Parsons

Assistant Treasurer
Claude Hayes Rice

Executive Committee
John Joseph Campobasso
George Albro Hall
Paul Nicholas Ivancich
Eugene Bernard Lunden

HONORARY MEMBERS

PROFESSORS

Prof. J. B. Babcock
Prof. H. K. Barrows
Prof. C. B. Breed
Prof. W. M. Fife
Prof. G. L. Hosmer
Prof. R. G. Tyler
Prof. J. W. Howard
Prof. A. G. Robbins
Prof. G. E. Russell
Prof. C. Terzaghi
Mr. John J. Harty

INSTRUCTORS

W. A. Liddell
E. Mirabelli
A. J. Bone
K. C. Reynolds
J. D. Mitsch

ASSISTANTS

A. L. Cobb
E. N. Gelotte
G. Gilboy
E. S. Shiery
J. B. Wilbur

MEMBERS GRADUATE

A. L. Cobb
E. S. Hope
L. L. Michuda
J. L. Speert

Civil Engineering Society

MEMBERS

CLASS OF 1927

J. A. Adams
H. V. Aivazian
H. W. Akerley
R. R. Arias
C. C. Bailey
W. H. Bethel
F. A. Bianchi
W. F. Bingham
S. E. Blanford, Jr.
A. E. Bourbeau
J. J. Boyle
F. E. Brucker
F. W. Byron
F. T. Cahill
F. A. Canada
H. B. Carter, Jr.
E. Chase
L. B. Cheney
R. L. Cheney
C. Y. Chung
M. A. Collins, Jr.
G. R. Copeland
H. J. Creedon
F. B. Darling
E. R. deLuccia
G. P. deWestfelt
W. B. Duffy
H. B. Duncan
H. A. Emerson
N. G. Evans
G. D. Fexy
H. M. Fitzpatrick
J. D. Flagg
H. C. Fowler, Jr.
F. L. Geary
G. S. Gerst
A. T. Gifford
A. O. Gormley
A. M. Greenhalge
F. J. Guccio
G. A. Hall
L. E. Harris
R. E. Harrison
P. E. Harvey
R. S. Hatch
J. A. Heale
T. E. Hegarty
J. A. Herlihy
D. F. Horton
C. H. Huang
R. L. Hutchings
P. N. Ivancich
R. F. Jacobs
M. D. James
W. K. Johnson
R. J. Joyce
I. Karp
J. M. Kochanczyk
J. D. Kuhns
E. Lawson
W. M. Lempka
R. D. Leonard
D. G. Letourneau
E. B. Lunden
S. O. Lunden
H. T. Lyons
V. G. MacKenzie
F. Marcucella
S. W. Marshall, Jr.
L. G. Miller
J. G. Nash
H. W. Newell
B. B. Padilla
R. E. Paine, Jr.
G. C. Papadopulos
P. E. Parker
E. F. Patterson
R. J. Petersen
L. B. Peterson
D. C. Powell
W. F. Priest
J. Rabinovitz
L. H. Rasmussen
C. L. Redd
R. W. Richmond
F. P. Rousseau
E. Sanel
E. I. Seigel
V. Severs
B. J. Shadrake
B. E. Sherrill
D. Silverman
B. Silveston
K. A. Smith
J. L. Spurr
E. B. Stanley
J. P. Steele
W. A. Taylor
G. B. Thacher
G. E. Thomas
F. Y. Tsau
E. J. Umbenhauer
E. W. Ward
F. A. Ward
R. P. Westerhoff
F. S. White
W. S. Wilson
P. C. Woodbury

CLASS OF 1928

L. F. Armstrong
N. V. Ballou
W. Beard
W. S. Bissell
T. S. Bogardus
F. W. Buck
H. F. Cade, Jr.
J. J. Campobasso
K. A. Clark
C. S. Carter
M. J. Contreras
R. Cook
R. E. Crawford
C. J. Cristofalo
G. B. Currier
A. B. Daytz
D. A. Dearle
S. G. Delgado
G. M. Disario
A. W. Erickson, Jr.
A. Fleming
N. L. Fournier
J. D. Guertin
J. H. Gunning
W. T. Hammond
R. M. Harbeck
W. G. Hodder
E. H. Holmes
B. K. Hough, Jr.
J. A. Jameson, Jr.
H. C. Jones
R. T. Jope
A. C. Josephs
R. G. Kales
M. W. Keyes
W. J. Kirk
M. H. Klegerman
C. G. Kloer
H. G. Lamb
L. B. Locklin
J. P. Luby
J. A. McCarthy
G. N. Manguriau
D. Mathoff
C. B. Meagher
W. B. Moore
H. D. Morrill
J. S. Morse
A. P. Moyano
A. K. Muzzey
S. Newland
G. P. Palo
N. C. Parsons
A. H. Pearsall
H. C. Pease
K. M. Peterson
H. F. Porter
C. H. Rice
C. E. Richheimer
A. E. Robinson
G. F. Rogers
H. S. Schwartz
A. L. Senior
D. S. Shipley
R. S. Slayter
D. W. Smith
F. W. Switzer
H. M. Tallman
M. F. Tandy
J. E. Ure
L. F. Vargas
G. N. Ventura
J. E. Ward
S. R. Weibel
H. Weinberg
H. B. Whiting
D. B. Wood
T. Zavorski

CLASS OF 1929

T. S. Alevieff
T. B. Appel, Jr.
J. C. Armstrong
J. H. Butler
W. T. Cathcart
L. L. DeFabritis
F. S. Farquhar
C. A. Felker
W. R. Fry
D. R. Funk
A. J. Ganolis
L. P. Gaucher
H. G. Gilbert
J. H. L. Giles
C. R. Girling
J. T. Hallahan
S. L. Hallett
D. J. Hughes
E. M. Jenkins
C. P. Kittredge
G. T. Logan
W. P. MacKusick
I. T. Malmstrom
J. G. Morton, Jr.
L. S. Newman
C. G. Norton
D. J. O'Connell
M. V. Patino
A. J. Perry
R. R. Philippe
H. W. Poulos
L. Reid
E. Reyna
F. N. Ricks
H. Rouse
R. A. Saavedra
D. R. Schumann
A. G. Smith
N. P. Stathakis
T. B. Taylor
J. W. Walters
V. E. Ware, Jr.
H. C. Weare
R. L. White, Jr.
W. C. Whiting
G. R. Williams
I. Winer
R. D. Wisbrun

CLASS OF 1930

S. A. H. Baroudi
G. S. Chionides
A. C. England, Jr.
J. P. Gentile
V. J. Georgetti
L. P. Jandris
M. Katz
G. E. Kloote
D. H. Little
C. C. T. Loo
R. A. Miller
I. S. Roisen
W. W. Thomas
J. C. Twinem
C. C. Walker
B. M. Whitten

Mechanical Engineering Society

Kane Sweet
Dean Young Moineau Earl

OFFICERS

Chairman
Hector Alfred Moineau

Vice-Chairman
Darcy Andrews Young, Jr.

Secretary
Fred Cooper Earl

Treasurer
Charles Frederick Sweet, Jr.

GOVERNING BOARD

Walter Brundage Dean

Thomas Carlton Kane

Mechanical Engineering Society

MEMBERS

GRADUATE

J. E. Bourne

1927

J. A. Carlson
T. E. Casselman
H. A. C. Dahl
R. G. Dexter
W. W. Dunnell, Jr.
F. C. Earl
R. W. Haven
H. D. Hibbard
J. H. Hopkins
F. C. Hutchison
J. E. Jacobson
P. J. Jerardi
N. Kelly
G. C. Lammert
M. Leonard
S. Levine
M. Liwanag
G. Lobo, Jr.
A. Marques
F. L. Meyer
N. L. Mintz
H. A. Moineau
A. P. Nash
G. E. Onishi
A. J. Reardon
P. G. Rhoads
R. M. Smith
F. C. Staples
C. F. Sweet, Jr.
C. R. Sydenstricker
P. Vaughan
F. G. Wise
W. A. Witham
D. P. Wylie
D. A. Young, Jr.
G. B. Yudkin

1928

E. H. Abbe
S. A. Baum
A. E. Beitzell
V. S. Brown
A. L. H. Darragh
W. B. Dean
G. M. DeCamp
H. G. Dick
W. R. Du Vernet
N. S. Foster
H. E. Hansen
F. B. Hart
C. W. Hoyt
H. Iveson
H. R. Jessup
R. L. Jones
T. C. Kane
J. A. Kelly
L. D. Lawrence
L. C. Miller
H. Moggio
J. A. Parks, Jr.
F. H. Pestridge
F. O. Pierson
P. B. Proctor
P. A. Stephenson
A. K. Stricker
J. M. Whitney
A. C. Yin

1929

Wm. W. Carter
J. F. Clary
P. C. Connell
M. S. David
A. L. Eigenbrot
R. B. Ellis
E. R. Harrigan
L. E. Keene
J. Llanso
C. F. Nord

Chemical Society

Student Chapter—Northeastern Section, American Chemical Society

Puschin Bugbee Connolly Collins

OFFICERS

President
Stuart J. Bugbee

Vice-President
Arthur G. Connolly

Secretary-Treasurer
John O. Collins

Trip Manager
Everett V. Lewis

Chairman Membership Committee
Albert J. Puschin

Chemical Society

MEMBERS

FACULTY

A. A. Blanchard
J. W. M. Bunker
T. L. Davis
A. H. Gill
W. T. Hall
L. F. Hamilton
R. T. Haslam
F. G. Keyes
W. K. Lewis
W. H. McAdams
E. B. Millard
S. P. Mulliken
R. S. Williams
J. F. Norris
J. W. Phelan
S. C. Prescott
C. S. Robinson
H. P. Talbot
J. T. Wird

1927

W. E. Adlington
M. C. Birge, Miss
S. J. Bugbee
J. B. Castner
J. O. Collins
A. J. Connell
A. G. Connolly
H. P. Ferguson
A. C. Higgins
R. B. Johnson
W. Kaplan
R. A. MacArthur
L. R. Perry
R. F. Peterson
D. H. Spitzli
G. P. Standley
K. C. Vint
C. P. Whittier

1928

E. R. Anderson
A. A. Archibald
M. C. Beren
R. W. Beveridge
W. J. Bloomer
S. A. Brown
R. W. Carder
M. M. Chism
D. Churchill, Jr.
A. L. Colarusso
J. G. Collins
M. J. Comperchio
H. P. Dayton
R. D. Earle
G. L. Eaton
J. M. Farnum
C. F. Ferré
D. S. Fraser
E. H. Gilman
W. I. Gorfinkle
A. J. Gracia
C. F. Haberstroh
E. S. Hatton
W. E. Hildick
Y. K. Ho
W. Hurst
J. A. Jamison
H. LaCroix
T. Larson
L. Laskaris
E. V. Lewis
K. J. Mackenzie
K. W. Martin
J. A. Monier
R. J. Proctor
A. J. Puschin
O. W. Rideout
R. Simard
W. J. Smith
C. A. Southwick, Jr.
G. A. Stachelhaus
D. M. Sturznickle
R. H. Titherington, Jr.
G. C. Toone
E. H. Webster
J. G. Willett
F. B. Wolf

1929

A. M. Altieri
N. H. Ball
R. H. Blair
R. H. Crosby
W. J. Danziger
N. H. Dolloff
E. M. Fell
L. Gardner
H. T. Gerry
K. M. Gold
F. W. Hall
J. Happel
S. C. Hardwick
R. W. Hartline
W. E. Higbee
J. J. Hogan
W. G. Hope
C. R. Johnson
A. E. Jorjorian
A. V. Logan
F. E. Marston
J. J. Mazzoni
H. F. Nash
R. K. Opper
G. F. Palmer
W. E. Robinson
S. G. Sarkisian
A. K. Scott
G. A. Stein
H. Stein
J. R. Stevens
L. Stievater
C. O. Svenson
L. T. Tufts
W. J. Wiley
W. W. Young

1930

H. D. Addison
R. S. Botzow
O. C. Chapman
W. S. Crowell
B. DeLorenzo
J. DeLorenzo
R. G. Foster
H. S. Gardner
G. W. Gassett
R. H. Haberstroh
R. R. Hartwell
E. V. Hill
R. W. Hopkins
E. L. Krall
J. A. Leighton
B. L. MacKusick
M. Marean
E. L. Mears
S. A. Moss, Jr.
J. Navas
J. A. Pratt
H. B. Preble
T. A. Riehl
H. A. Robinson
R. Roseman
H. A. Shaw
J. K. Sherman
G. Smith
J. E. Strout
W. B. Tibbetts, Jr.
L. W. Vickery
E. B. Whitworth
M. N. Young

Corporation XV

Russell Dixon Reed Keyes Smith Miller Berle Richheimer MacDonald

OFFICERS

President
Charles Clement Smith

Secretary
Alden Gratien Reed

Treasurer
Alf Keyser Berle

Senior Directors

Richard Prentice Dixon

Thomas Frederick Russell

Colin Arthur MacDonald

Junior Directors

Charles Edward Richheimer

Marcus Waldo Keyes

Howard William Miller

HONORARY STOCKHOLDERS

G. C. Agry
R. C. Albro
P. L. Alger
Prof. F. E. Armstrong
W. I. Bullard
R. E. Conder
H. S. Dennison
Prof. D. R. Dewey
Prof. C. W. Doten
D. P. Farnham
Prof. W. E. Freeland
F. W. Herlan
W. J. Lane
Prof. F. P. McKibben
I. S. Merrell
S. B. Pearmain
M. A. Pollock
E. V. Rankin
E. J. Rich
C. S. Rindsfoos
Prof. W. J. Ripley
Prof. E. H. Schell
Prof. M. J. Shugrue
Dr. S. W. Stratton
Prof. D. S. Tucker

Corporation XV

STOCKHOLDERS

1927

A. Anderson
C. A. Bartlett
G. A. Bergman
W. P. Berkeley
A. K. Berle
G. A. Brunn
C. H. Daisy
M. Davier
R. P. Dixon
J. D. Eldert
C. H. Flohr
H. E. Franks
J. S. Harris
K. H. Hemenway
R. F. Hibbert
M. D. James
B. L. Levinson
G. Lobo
J. A. Lyles
C. A. MacDonald
L. McCanne
G. E. Munroe
A. W. Nevers
W. H. Nichols
R. L. Nowland
C. Oh
C. E. Osgood
L. F. Pike
J. P. F. Pilkington
I. M. Plant
A. G. Reed
W. H. Reed
P. L. Richardson
J. W. Robinson
D. A. Rosenthal
T. F. Russell
A. W. Schuster
A. G. Shisko
M. Shulman
C. C. Smith
I. W. Stephenson
E. F. Stevens
E. D. True
P. J. Ward
E. H. Wells
R. Wise

1928

J. A. Allan
C. M. Anderson
C. A. Berger
H. C. Buntschuh
H. H. Burt
J. P. Campbell
C. S. Carter
C. M. Case
J. W. Chamberlain
H. G. Daiker
J. H. Draper
N. L. Fournier
S. W. French
F. Gladwin
J. L. Herzog
A. B. Hethich
T. P. Howes
G. S. Hubbard
S. B. Jewett
R. T. Jope
M. W. Keyes
W. G. Loomis
F. McGuane
H. E. Metcalf
D. P. Moore
R. E. Murphy
W. E. Norkevicius
B. M. Putich
C. E. Richheimer
W. H. Reynolds
G. F. Rogers
P. E. Ruch
D. W. Smith
J. C. Whitcomb
A. G. Zahka

1929

F. B. Danner
L. Gardner
S. L. Hallett
C. C. McAliley
H. N. Woolman
L. G. Norton
J. W. Wiley

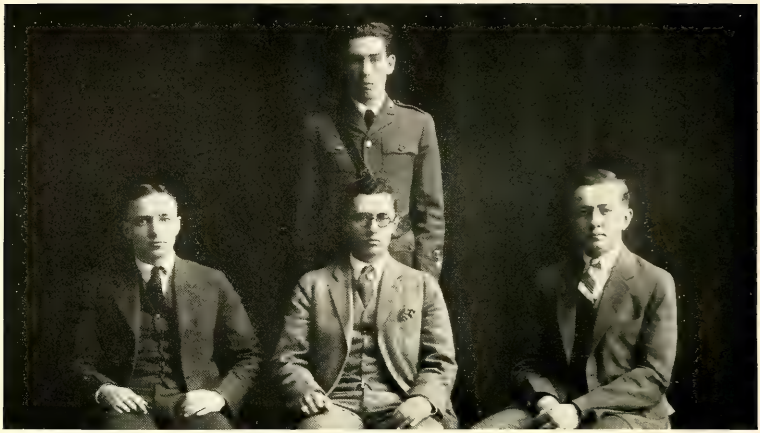
1930

D. W. Diefendorf
A. Greenburg

UNCLASSIFIED

G. A. Catanzano
J. J. Collins
H. F. Nash

Mining Engineering Society



Mulliken — Doten Riley — Nock

OFFICERS

President
Leonard Benjamin Riley

Vice-President
Robert Kingsland Doten

Secretary
Walter John Nock

Treasurer
Albert Edgerton Mulliken

HONORARY MEMBERS

Mr. H. C. Boydell
Mr. M. J. Buerger
Prof. E. E. Bugbee
Mr. W. H. Callahan
Mr. F. L. Foster
Prof. J. L. Gillson
Mr. H. C. Gunning
Prof. C. R. Hayward
Prof. S. W. Hutchinson
Prof. Waldemar Lindgren
Prof. C. E. Locke
Dr. H. T. Mann
Mr. W. H. Newhouse
Mr. R. C. Reed
Prof. H. W. Shimer
Mr. B. B. Tremere
Prof. G. B. Waterhouse

GRADUATES

M. J. Allinckx
W. J. Heymans
M. Hird
P. A. Hodges
H. N. Lary
C. M. Loeb
H. M. Meng
C. S. Stephano
R. M. Williams

1927

L. Arana
H. H. Barlow
H. H. Block
R. V. Crowley
R. W. Davy
R. K. Doten
E. H. Himrod
C. E. Drew
L. B. Riley
G. F. Flaherty

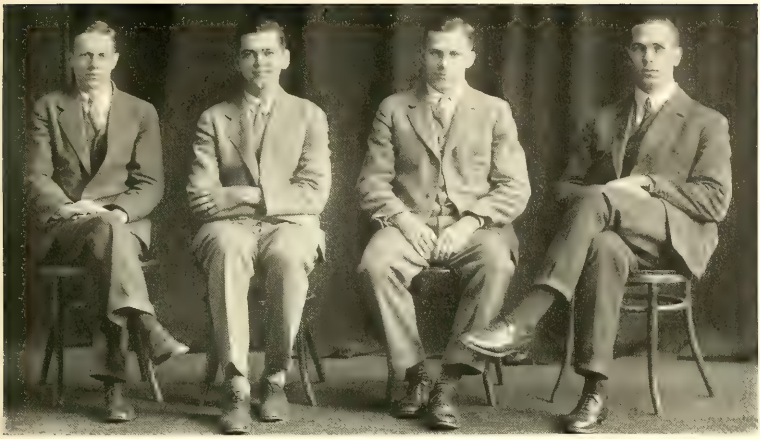
1928

R. P. Carter
H. Blackwood
T. G. Harvey
N. Jette
A. E. Mulliken
W. J. Nock
W. H. Woods
A. Partamian
G. S. Roisen
J. F. Shaw

1929

A. R. Arellano
F. Buckle
J. A. Garcia
W. S. Hutchinson, Jr.
A. G. Shepherd, Jr.
R. M. Swain
E. McL. Tittman
G. P. Walker

Naval Architectural Society



Grunwell Tingey Barbour Du Bois

President
R. H. Tingey, '27

Secretary
W. H. R. Cooper, '27

Vice-President
R. Y. Barbour, '28

Treasurer
W. R. Grunwell, '28

Member-at-Large
Otmar Praznik, '27

HONORARY MEMBERS

Prof. J. R. Jack
Prof. G. Owen
Prof. E. Burtner
Prof. L. B. Chapman

MEMBERS

R. Cernea, '27
J. B. Blake, Jr., '28
H. G. Steinbrenner, '27
J. T. Chirurg, '27
R. Y. Barbour, '28
W. H. R. Cooper, '27
G. J. Ackerman, '28
C. Kohler, '28
F. Padilla, '27
M. Du Bois, Grad.
W. R. Grunwell, 28
O. Praznik, '27
R. H. Tingey, '27

SOCIAL

SENIOR WEEK

Senior Week Committee

Hicks Frisbie Knight Lowell Shepard Chidsey Leness Brooks O'Neil Flaxington Boardman Bianchi Emerson

First Marshal . . . . . George J. Leness
Second Marshal . . . . . A. Sidney Brooks
Third Marshal . . . . . Elmer F. Knight

COMMITTEE

Charles A. Bianchi
Harry M. Boardman
Arthur B. Brand
Albert S. Brooks
Robert S. Chidsey
LeBaron C. Colt
Frank N. Cramton
Edgar J. Doolittle
Emerson W. Eddy
Walter H. Emerson
Robert F. Flaxington
William R. Franklin
Guy S. Frisbie
Eben B. Haskell
Ralph W. Head
William W. Hicks
Stuart W. John
James R. Killian, Jr.
Elmer F. Knight
Joseph L. Levis
William P. Lowell, Jr.
William F. McCornack
Edgar O'Neil
Thornton W. Owen

Francis E. Walsh, Jr.

Class Day

THE Class of 1926 held the traditional class day exercises in the Walker Memorial Building which since its erection has housed these affairs. As the rather noisy group of seniors quieted down, the main Hall echoed to the words of David A. Shepard, President of '26, who presented the class gift to the Institute. This gift took the form of endowment life insurance policies upon the class members, made out in favor of Technology. President Stratton accepting the gift expressed his gratitude and went on to outline the fields open to engineering graduates. He spoke from an optimistic viewpoint and told how business as well as engineering was demanding and paying well for men with technical training. Modern production methods, he pointed out, depend upon intelligent scientific direction.

Commencement

Dr. Stratton was followed by Prof. R. E. Rogers who, speaking in a lighter vein, explained to the merriment and appreciation of his listeners the origin, evolution, and significance of the cap and gown. The topic was well chosen in view of the impending graduation and consummately handled in the well known pleasing style of the speaker.

George Leness, First Marshall, took the stage last. He read the document of the class history, an element essential to the success of any class day. The reading brought back many a colorful memory of events in the four years of Technology life about to end.

This completed the program, and the crowd dispersed to begin preparations for the afternoon's tea dance.

The Senior Class Picnic

IT was a jolly crowd of some two hundred Seniors that assembled on the sunny morning of June 3 in the Great Court of the Institute to leave for Pemberton, the spot picked for the Senior Picnic. Such a chance for fun and frolic comes but seldom to a Technology man and everyone, realizing that it was to be the last for another long time, was bent on making the most of it.

With considerable commotion and surprising dispatch three trolley cars were boarded from all sides at once, some climbing on the roofs, others hanging on from the outside, while the rest tried to find a place inside. It was not without some difficulty that those hardy souls who preferred to ride in the open air were persuaded that the cars would not proceed until they surrendered their dangerous perches. The trip to Rowe's Wharf was interrupted by many stops, the merry passengers insisting each time on leaving the cars and so delaying the trip considerably. But why worry about time on such an occasion?

After a thrilling boat trip the party landed at Pemberton where little time was lost in starting a fast and furious baseball game. The opposing teams were the "Dirty Shirts" and the "Grass Snakes" — the "Dirty Shirts" representing the dormitories. The umpire was none less than Orville B. Denison himself who helped tremendously in adding spirit, zest, and merriment to the arduous battle.

Luncheon served in the Pavilion was a welcome relief after all the excitement, but the crowd did not linger long, being anxious to give further manifestations of their physical prowess and mental ingenuity. Accordingly, an impromptu track meet was arranged where some most extraordinary athletic feats surprised the enthusiastic onlookers. In order to give everybody a chance to vent his unspent energy and yet be not too seriously handicapped by competing against men of long experience, such events as a three-legged race, a wheelbarrow race, obstacle races, and a sack race, as well as a tug-of-war, were held. Every one of them was a source of unbounded mirth to all, drawing many an uproarious burst of laughter from the cheering crowd on the sidelines. Great difficulty was encountered in the tug-of-war as no available rope seemed able to stand the lusty pulls of these two hundred Seniors. Every time the rope snapped, both sides collapsed into writhing heaps of humanity, followed by much laughter and loud voicing of opinions on the matter.

Following an old, old custom, three members of the Class of '26 received their baptism, being thrown, clothes and all, into the swimming pool.

Thus the Seniors passed away a happy afternoon, not one of them returning without a feeling of regret that the time to go home had to come so soon, yet having in their minds a host of happy memories to look back upon in future days of toil and trouble.

SENIOR WEEK

1926

1926

SENIOR WEEK

Senior Week Social Events

THE BANQUET

ON the evening of June 7, the Seniors held their annual class banquet in The Walker Memorial building.

Dr. Charles H. Herty, president of the Synthetic Organic Chemical Society, spoke on the work of engineers in branches of life not closely related to the traditional engineering character, stressing reliance upon pure science and its growing importance in business life.

Prof. Harry W. Tyler in a short address discussed class life at the Institute, while Orville B. Denison, speaking for the Alumni Association, urged the graduates to get in touch with the alumni living in the district in which they were about to settle.

During the evening the permanent class officers were chosen: David A. Shepard, President; James R. Killian, Jr., Secretary.

THE POPS

A most successful evening, enjoyed not only by Technology students but also by the outsiders present, was Tech Night at the Pops in Symphony Hall. The crowd, in a holiday mood, received all numbers played with great enthusiasm especially the Technology songs which were led by the Senior Class president, David A. Shepard. It was no doubt one of the merriest audiences the solemn hall had ever witnessed. Paper streamers and paper airplanes filled the air above, while below the happy assembly enjoyed the music, sipped ginger ale, and nibbled pretzels.

THE TEA DANCE

On the afternoon of the Class Day Exercises the Senior Tea Dance was held in Walker. The event was a success in more ways than one since an unusually large crowd turned out to enjoy the excellent dance music while the atmosphere was further enhanced by many tasteful decorations.

THE PROM

The closing event of Senior Week was the Senior Prom which was also held in Walker Memorial. The spirit reigning throughout the evening was one of thorough enjoyment indicating that despite hard work the men of Technology had not forgotten how to have a good time. This function brought the events in the graduation of the Class of 1926 to a fitting close. A last pleasant memory of undergraduate days was added to the many already collected during the four years.

Commencement

LED by Dr. Samuel Wesley Stratton accompanied by Dr. Michael I. Pupin, one of the greatest scientists of this century, the graduating students paraded to DuPont court where the Commencement exercises were to be held. The six hundred Seniors assembled here, dressed in their dignified caps and gowns, together with the many parents and visitors who came to witness the presentation of the degrees to these young engineers, was a spectacle which those who were present will not easily forget.

The opening address was delivered by the President. Rev. Henry K. Sherrill gave the invocation and was followed by Dr. Michael I. Pupin, director of the Phœnix Research Laboratories of Columbia University and president of the American Institute of Electrical Engineers, who made the graduating address. His subject was "The Idealism of Science," a theme well fitted to encourage those who in their years at the Institute had come to look upon Science and Engineering as a maze of cold calculations and spiritless formulæ.

Then Brigadier-General Barnum spoke to the graduates enrolled in the R. O. T. C. and presented the commissions, after which Dr. Stratton personally awarded the degrees to the six hundred and thirty-seven graduates. Among them were eleven Doctors of Philosophy or Science, and one hundred and twenty-four Masters of Science. It is both remarkable and significant of Technology's world-wide reputation to note that twenty-nine countries were represented in the class.

Following the custom of former years a reception was held at Walker Memorial after the Commencement exercises, where a number of prominent men from the Institute were present to meet the graduates. Thus the Class of 1926 was received into the ever-increasing ranks of Technology's Alumni.

The Procession

JUNIOR WEEK

Junior Week, 1926

JUNIOR Week, the most eventful period in the lives of Juniors at Technology and one of the traditions of the Institute, commenced on Saturday, April 17, with the annual TECHNIQUE Rush. After elections to the TECHNIQUE Board for Volume XLII were announced, and the hut in the middle of Great Court was well covered with oil, the combatants set to work cheered by the crowd of men and interested prom girls. The first paddle, always delivered in some unexpected manner, was dropped by a parachute from the roof of building ten, and was captured by an unsuspecting bystander, who was immediately attacked by the crowd. The remaining nineteen paddles were pushed through a slot in the roof of the hut at intervals of one minute. A lively battle ensued at the close of which the victors, somewhat disarrayed, received books autographed by President Stratton.

Activities were then continued in Walker Memorial where the Tea Dance, given annually by the Corporation to the Junior Class, was in progress from four until six-thirty.

On Monday came the Interclass Track Meet won by the Juniors, and followed by the Activities Tea Dance. This affair, held in North Hall, was very well attended. In the evening, the Musical Clubs gave their annual Spring Concert followed by dancing at the Hotel Somerset.

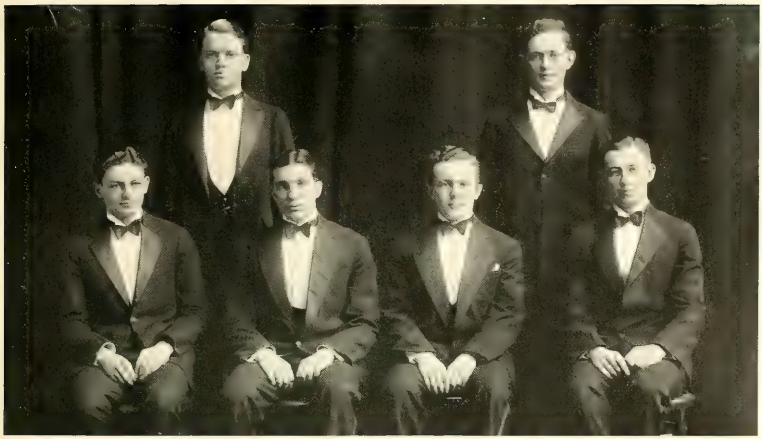
The initial performance of Tech Show, "Too Many Brothers," was presented in the Opera House on Monday evening, and was repeated on the two nights following. As usual, the musical numbers were best received, while the success was further augmented by the dancing of the chorus.

On Tuesday afternoon the Interfraternity Tea Dance took place in the Swiss Room of the Copley Plaza Hotel, where the hall was attractively decorated with banners of the various fraternities. At ten o'clock came the long awaited Junior Prom in the Copley Plaza Hotel. Many of the dancers arrived late from the performance of Tech Show. Leather favors were presented to the guests, permanent dance programs to the men, and purses to the ladies. The Prom came to an end at dawn, Junior Week was ended, and the routine of Institute life was once more approached.

JUNIOR WEEK

JUNIOR WEEK

Junior Prom Committee



Meagher Gray Dean Chute Donovan Wood

Thomas Stacy Wood, Jr., *Chairman*

Edward Ensley Chute

Henry Bowen Dean

Elisha Gray

Ralph Theodore Jope

Cyril Benedict Meagher

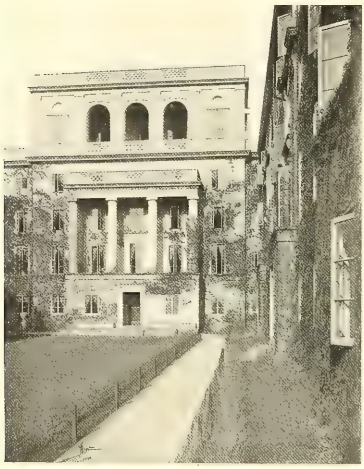
James Donovan

DORMITORIES

The Dormitories

DESPITE the timely demise of the Dorm Goblin (due, no doubt, to the graduation of several of its integral parts) the season has been an eventful one for the men who live on the campus. Though more quiet and conducive to sleep, the activities have been such as to involve more men in their perpetration.

Early in the last fall, three evenings were spent in the necessary business of instructing the Freshmen inhabitants in the matter of Technology songs and cheers. Later on in the last part of October the Dorm Smoker took place. This is an annual affair, but this year's was agreed to have been the best in Dormitory history. Kazoos were handed out, and the men furnished their own amusement between numbers. One Nichols man accommodated an entertainer when she sang "Gimme a Little Kiss."



During the year several small Dorm Dances, to which attendance was limited exclusively to Dormitory men, were held in North Hall in addition to the large open dances in the Main Hall. These functions proved very popular as it gave the couples an opportunity to become well acquainted and filled a place in the life of the Dormitory men similar to that of fraternity dances in the fraternity man's calendar.

The winter months brought out the basketball teams, and after some stiff competition Atkinson won the championship. This season developed another activity as well. Bridge playing has stepped into prominence, almost taking the form of an obsession. In this connection the popular marathon element has been adopted, and Runkle has set a record of 16 hours, 47 minutes of continuous playing with one team.

The "Dorm Rumor" deserves mention as a highly desirable addition to the list of Institute publications, even though in size it is not portentous. It has appeared each week during the school year and deals solely with questions of interest to Dormitory men.

Dormitory Committee

Gannon Willcutt Tacy Cheney Earle Jennison Davidson

DORMITORY EXECUTIVE COMMITTEE

Chairman
ARTHUR J. TACY ('93)

Secretary-Treasurer
FRED C. EARLE (NICHOLS)

MEMBERS

RICHARD T. DAVIDSON (CRAFTS)
MARSHALL W. JENNISON (RUNKLE)
IRVING G. GANNON (HOLMAN)
FREDERICK W. WILLCUTT (ATKINSON)
LAWRENCE B. CHENEY (WARE)

The Holdup

Steve 'n Andy

Gold-Diggers

DORMS

Atkinson Bar

The Smoker

Holman Two

Champs

Cut-Throat Bridge

"Wacky"

'93 Garage

Summer

Evolution

Winter

SOCIAL

The Villain!

Bliss

Our Hero!

Tech Show Cast

Between The Acts

FEATURES

All-Technology Smoker

THE 1926 All-Technology Smoker opened on Friday evening, October 9 with a dinner of welcome served to the new men, after which Dr. Rowe and Professors Rogers and Winward Prescott spoke on activities.

After a short recess, during which the Freshmen were given an opportunity to visit the various activity offices and to witness the usual boxing and wrestling bouts in the gymnasium, the affair was formally opened to all students of the Institute. A motion picture comedy and some interesting views of the Institute were shown, after which the merriment temporarily stood upon ceremony, and Henry F. Bryant, '87, Vice-President of the Alumni Association, presented the key of Walker Memorial to the undergraduate body, represented by James A. Lyles, President of the Senior Class and Chairman of the Institute Committee. John H. Field, '27, President of the M. I. T. A. A., presented the TECHNIQUE Cup to Henry G. Steinbrenner, '27, high point scorer in track last year. James A. Lyles was awarded the Swartz Medal for excellence in athletic managership.

The entertainment which followed was duly opened by the incomparable O. B. Denison, '11, who played and sang amusingly and well. Thomas A. Knowles, '27, then mystified the audience with a series of magical tricks and card manipulations, giving way to two young ladies who presented an act of singing and dancing. They were followed by a mandolin solo given by another professional entertainer. The Tech Show ventriloquist entertainment by Hunter Rouse, '29, concluded the program.

After the winning numbers for the raffle had been chosen, the smoker was closed by the traditional singing of the Stein Song.

Camp Massapoag

FOLLOWING the lead of Penn, Cornell, and other colleges, the Technology Christian Association was this year able to hold for the first time a three-day "get-together" camp for Freshmen.

The Cambridge Y. M. C. A. kindly offered its camp near Lost Lake for the meeting. Although over a hundred new men applied, only eighty-eight could be accommodated. These, accompanied by activity leaders and faculty members, started from Walker Memorial in gay spirits at about three o'clock Friday afternoon, September 24, looking forward with joy to the prospective outing.

Upon arriving at Camp Massapoag, their aquatic desires were soon satisfied and the program began. The festivities were carefully arranged to give maximum athletic recreation and at the same time acquaint the new men with the traditions and activities of Technology.

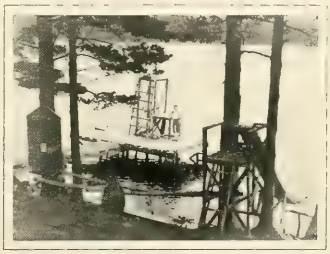
A complete athletic program had been drawn up, consisting of games of baseball, push ball, touch football, and canoe-tilting. These contests were held both Saturday and Sunday afternoons, and were entered into with great interest and enthusiasm.

Dean Talbot and James P. Munroe were the principal speakers at the camp. They told in an extremely effective way of the traditions, customs, and ideals of the Institute. The heads of the various activities at Tech were also given an opportunity to tell the incoming Freshmen about their respective activities, both formally and informally. Tent discussions with the upperclassmen were of valuable help.

In the words of "Buck" Shotts, the director of the camp, "The Freshmen became acquainted with activities, athletics, and life at the 'stute — most of all they met a large number of their classmates in an informal and intimate way before entering upon their four years of work."

The T. C. A. deserves much credit for taking this step. A move which creates an organization among the Freshmen early in the game, which makes the new men more at home upon their arrival at Technology, and which influences these men to go into the activities best suited for them is to be highly commended.

FROSH CAMP



The Tech-Technique Game

THE football season always has included the annual clash between *The Tech's* typewriter pounders and the TECHNIQUE Board and staff. From time immemorial this event has been the judgment day for *The Tech*, the day on which it is crushed beneath the cleats of the powerful TECHNIQUE and thus made to pay just retribution for its questionable production often referred to in jest as a newspaper. A wonderful brand of football is always displayed by both teams, but the score always shows that right makes might. This year was no exception, for the TECHNIQUE Laundry, operated by Dung Davee, Chung Cheney, and Spung Spitzli, cleaned the newsboys so thoroughly that they have almost reached the point of realizing their inferiority. In fact, it has been rumored that the cost of a *Tech*-TECHNIQUE football banquet is to be made part of the annual budget of our official undergraduate news organ.

The Senior Class was having its annual dance in the Commons room at Rogers when it was rudely interrupted by George C. Houston, general manager of the overconfident sheet, who thus shamelessly challenged the noble TECHNIQUE to do battle with his underlings at *Tech* Field on November 17, 1926. No shorthand reporter was present to record the useless words spoken on that memorable night, so that the text of Houston's message must be appropriately forgotten. Suffice it to say that Mr. Houston must have forgotten those famous words of Æsop, spoken 2600 years ago, "He that without knowledge attempts to whitewash shall spill the lime upon his own head," for the speech made on that occasion was a speech of presentation, giving to Maurice Davier, General Manager of the noble TECHNIQUE, a football that had been given a coating of whitewash and was confidently expected to be prophetic of a decisive victory by the triweekly scandalmonger.

Any reply made at that time would have seemed stilted and forced, so that, as befits one of high station, TECHNIQUE bided its time before deigning to notice this attempt by its insolent rival for physical supremacy. The undergraduate body awaited with interest the first move to be made toward annihilating an opponent so daring. Their wait was soon rewarded by the appearance of a document written in Chinese over the signature of Mr. Davier. Now the *Tech* staff had heard of laundries, and had heard that laundries were often operated by Chinese. Their conclusion was that TECHNIQUE was merely giving them a laundry ticket received from the hands of those Chinese shirtwreckers, Dung Davee, Chung Cheney, and Spung Spitzli. Little did the newsboys realize the thorough mangling they would receive when they were to collect the clean-up to which they were entitled upon presentation of that ticket.

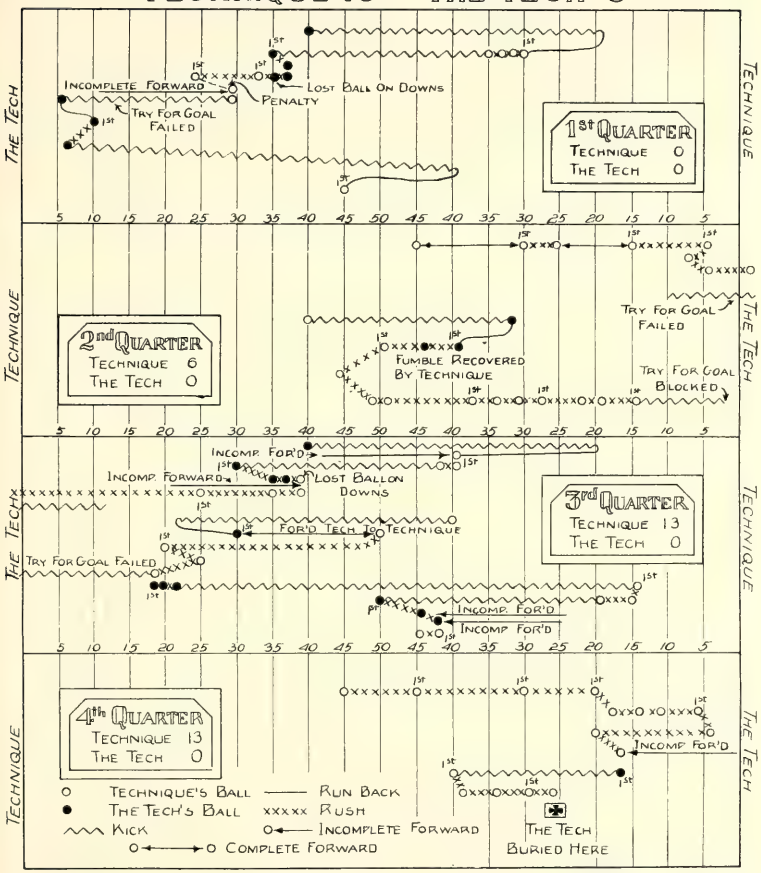
TECH-TECHNIQUE GAME

LINE-UP

Technique		The Tech	
Stafford	r.e.	Young	l.e.
Churchill	r.t.	O'Malley	l.t.
Jope	r.g.	McGuane	l.g.
Davier	c.	Wise	c.
Crosman	l.g.	Houston	r.g.
Tufts	l.t.	Bradshaw	r.t.
Spitzli	l.e.	Hamlin	r.e.
Wood	q.b.	Lovejoy	q.b.
Bremner	r.h.b.	Keough	l.h.b.
Cheney	l.h.b.	Chatfield	r.h.b.
Wofford	f.b.	Ruch	f.b.
Substitutes:		*Substitutes:*	
Miller, Fairchild, Francis, Melcher		Parks, Petze, Parson	

Tech-Technique Game

Technique 13 The Tech 0



	TECHNIQUE	*The Tech*
Yards Gained by Rushing	204	27
Yards Gained by Kicking	178	220
Yards Gained by Running Back Kicks	45	18
Yards Gained by Forwards	25	0
Yards Lost by Penalties	5	0
Total Yards	442	265
Forwards Attempted	6	3
Forwards Completed	2	0
First Downs	14	0
Final Score	13	0

1926 Circus

WITH H. M. Boardman as chairman assisted by a competent staff of circus men the fourth annual Technology Circus was staged on the evening of All Fool's Day in the Cambridge Armory.

In true circus fashion the big show was heralded by a monstrous parade at noon in the not too Great Court. All the morning classes bore mute evidence of the impending debacle by the nature of the garb worn. The Institute had the appearance of an exposition of the old-clothes-men's association, and a casual passer-by would have rubbed his eyes in amazement.

The feature of the parade was an old open hack in which the circus committee rode, wearing high hats in emulation of Mr. Barnum, Mr. Ringling and Judge, Jr., and surrounded on all sides by the wildest of wild animals.

The three-ring show itself opened at 7:30, but even before this hour hordes of sightseers teemed around the twenty or more side-shows put on by various Institute organizations. The inevitable police court functioned with true Bostonian efficiency, taking into custody hilarious imbibers at the bar. The fire department, too, left wide devastation in its wake as it hastened madly to the scene of a sputtering fire.

Another feature of the circus was the "just off the press" news of the evening broadcasted by *Voo Doo* from the balcony. The best side show was Alpha Tau Omega's Limehouse with all the accessories, dancing girls not excepted. The Spanish Bull-fight staged by Phi Lambda Alpha was judged the best ring stunt.

Innumerable other events completed the program, which came to a wild and riotous close shortly after 11 o'clock. More prominent among these were chariot races, a balloon ascension, and a parachute jump.

The whole affair was a decided success and warranted making the Circus a permanent institution. With this year's experience in putting on a "big show" and with a little more finesse and toning down in spots, the next Circus should be something to tell the children about.

CIRCUS

R. O. T. C. Commissioned Officers, 1926-1927

Cadet Major

Raymond Davis Leonard

Captains

James Harold Frink
Richard Woodward Davy
Allan Thurston Gifford
Harry Matthew Fitzpatrick

First Lieutenants

Stuart Jonathan Bugbee
Laurence Harris Coffin
Arthur Guild Connelly
Herbert Lincoln Dyer, Jr.
Harold Wallace Fisher
William Shattuck Felch
Frederic Ernst Glantzberg
Robert Seymore Hatch
Maurice Dudley James
Gordon Irving McNeil
Harold Duncan Morrill
Ellwood Warren Ward
Russell Post Westerhoff

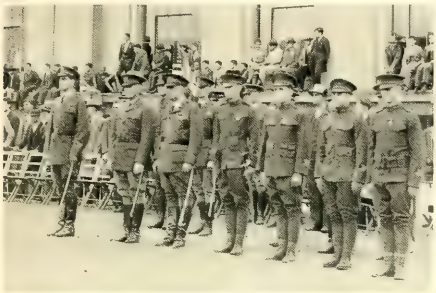
Second Lieutenants

George Todd Brady
John Patrick Connelly
Richard Cutts, Jr.
James Donovan
Raymond Palmer Delano, Jr.
Roland Deming Earle
Donald Stewart Fraser
Samuel Gamm
Samuel Heyman Gross
Wilson Thomas Hammond
Richard Wellington Holmes
Carl Wilson Harris
J. Henry Gunning
Harry Hull Harris
Glenn Dale Jackson, Jr.
William Johnston Kirk
Everard Mason Lester
Frank McGuane
Harlan Cooper Paige
Kenneth Morton Peterson
Frank O. Pierson
Isaac Watson Stephenson
Donald Lyman Ross
Jerome Lyon Spurr
Claude Hayes Rice
Ford Woodruff Sammis
E. Neal Wells

The Freshman Review

MARKING the close of the first year military drill, the annual Review was held on May 29, 1926.

The reviewing officer was Colonel R. B. Wells, R. O. T. C. officer of the First Corps Area. The student officers in command were Major Bruce T. Humphreville, '26, and Adjutant Raymond D. Leonard, '27. The music to which the Freshman army marched was furnished by the Fifth Artillery Band from Fort Banks.



The Medal Winners

Following the custom of past years, three Freshmen were awarded medals for the best knowledge of the manual-of-arms as well as of the squad and platoon formations given throughout the months of drill. The contest which took place prior to the Review was fought out by twenty-five men picked from the four companies. The judges were Major Z. L. Drollinger, Captain Joseph Whitney, and Captain A. J. Funk, all infantry officers of the R. O. T. C. A gold medal was awarded to Milton Male, as the best trained private of the battalion. Second place was taken by Andrew Brink and the third prize by Marshall David. Included in the ceremony of the presentation of these medals was the donation of a sabre to Roland D. Earle, '28, by Scabbard and Blade, as the best non-commissioned officer of the battalion.

A new feature of the Review this year was the demonstration given by the Chemical Warfare unit. Four trench mortars were assembled, set up, and fired off in a time astonishingly short for recruits of so little experience.

The officers of the Military Science Department as well as the student officers in command of the Freshman companies cannot be too highly commended for their efforts. In the course of a few months they turned a group of entirely untrained men into a well-organized and disciplined battalion which drew words of praise from Colonel Wells.

SUMMER CAMPS

Summer Civil Engineering Camp, 1926

THE STUDENT COUNCIL

Chairman
William J. Kirk

Secretary-Treasurer
Wilson T. Hammond

STUDENT WELFARE COMMITTEE
Benjamin K. Hough, *Chairman*

Robert M. Harbeck
Edward E. Holmes

ATHLETIC COMMITTEE
Cyril B. Meagher, *Chairman*

Norman C. Estes
James A. McCarthy

SOCIAL COMMITTEE
Charles E. Richheimer, *Chairman*

Morris Cohen
Joseph D. Guertin
Ralph T. Jope
M. Waldo Keyes

ON July 26 the Civil Engineering Camp at East Machias, Maine, was alive with approximately ninety men who comprised the annual delegation from Technology. Although they are sent there primarily to get some experience in practical engineering work, they are not always on the job, but have ample time for recreation.

The situation and lay-out of the camp are well calculated to make the life healthful and pleasant. A sandy bluff rises up to a clearing, fringed with evergreens and in which lie the camp buildings. The bluff itself forms an edge of Gardener Lake, a few miles from East Machias, well into the Maine woods. The cool waters provide a bathing place for the inhabitants of the barracks which line up along the edge of the land. The recreation building and Bemis Hall occupy a position of prominence on a knoll, accompanied by the dining hall, drawing rooms, and instructor's barracks. Behind these is the diamond,—rugged but serviceable.

This summer a good baseball team was developed which defeated the Machias nine as well as a team composed of instructors. Canoeing and rowing had large followings, and week-end trips to surrounding lakes afforded an unusual opportunity to see the famous woodland beauty of Maine. The rustic game of horseshoes attracted a few sportsmen, as it invariably does.

Cool evenings and the reaction from strenuous days in the open drove the men to Bemis in large numbers after dinner. Interesting and surprising discoveries among the "musty tomes" to be found there, the chess sets, and phonograph kept them busy until taps. Some labored in a garret-office issuing the "Turning Point," which undertook to inform and slander the campers at regular intervals during the summer.

CAMP TECHNOLOGY

As time wore on, the annual theatrical became the major interest of many, and rehearsals took place regularly. Talent seemed abundant, and ready to be developed.

The Camp Show this year consisted of two distinct parts: a musical comedy and a minstrel show. The performance was presented on the evening of September 11 before an attentive audience of farmers and woodsmen. The musical comedy was in two acts, with the scene laid in Egypt. Charlestoning, a monologue, and a string trio supplemented an effective chorus. The minstrel show, with a livery stable as a setting, was quite amusing and very well done. Musical numbers for the show were rendered by the Camp Orchestra.

It would be useless to deny the existence of the opposite sex in the surrounding country, and true enough, friendships grew up between the young engineers and their fair neighbors. Dances took place in Machias which were centers of considerable attraction. The men themselves conducted one or two social functions at the camp, making use of a good floor and ample room in one of the drafting halls.

A dance on August 14 was the big social event of the summer for East Machias' feminine population, and they certainly did have a good time. Of course the engineers enjoyed it; they always do.

All during the stay, several camera addicts plied their avocation, and the better snap-shots found their way to the *Benchmark* office. Here the camp "yearbook" was in the process of publication. Its appearance was scheduled for some time about Labor Day, as that was near the end of their stay. It appeared, replete with material for many memories, as well done as possible considering the limited time and money available.

Labor Day was the busiest and most important day of all. An athletic meet was held in the morning, and Fleming was proclaimed Camp Champion with a score of 14 points. Informal barrack races added zest to the regular track events. The water sports included dory and canoe races and a fifty-yard swim.

In the afternoon a fashionable dance attracted everyone to the drafting room which was transformed beyond recognition into a beautiful grove of pines. These dances, famous throughout the county ever since their inauguration some years ago, always bring many guests. The neighbors, sure of a hearty welcome, drive, walk, or are ferried in and make themselves at home for the afternoon. The whole family usually comes in each case, and the afternoon consists of an open house program.

A little more work and a little more recreation, and the camp had served its purpose. On September 17 it was evacuated for another twelvemonth.

The training the men had received was extensive, excelling anything of that nature offered by other institutions. Furthermore, their life in camp was made unusually pleasant by the excellent living conditions and commodious buildings. These advantages were made possible by the generosity of Mr. Bemis and the late Mr. Eaton whose gifts have in this way given Technology the "best" in one more respect. The men who go to camp all leave with a strong sense of appreciation for the generosity of these alumni.

Summer Mining Camp, 1926

STUDENT COUNCIL

President
Robert T. WILSON

Vice-President and Secretary
PARKE A. HODGES

Director of Camp
WALTER C. EBERHARD

Assistant Director
FRANKLIN L. FOSTER

OVERLOOKING the Succasunna Plains from a hilltop nine hundred feet above the level of the sea is Technology's Summer Mining Camp, situated in the magnetic iron ore fields of New Jersey. The camp consists of a number of buildings planned with a view to efficiency, durability, and wholesome living conditions. Their architectural features are consistent with the traditions of the Institute.

On the twenty-sixth of July, 1926, the camp opened with six students who studied surveying for the first seven weeks. During this time they made several topographical maps together with a number of maps of underground sections of the Replogle Mine. In their surveying they discovered that the base line from which they made their measurements was one foot longer than it had been the previous year. The cause of this, some believe, was an earthquake, while others believe it was due to an explosion in a nearby town. Someone even ventured the opinion that the measurement of the previous year was incorrect, but this met with strong opposition and was abandoned.

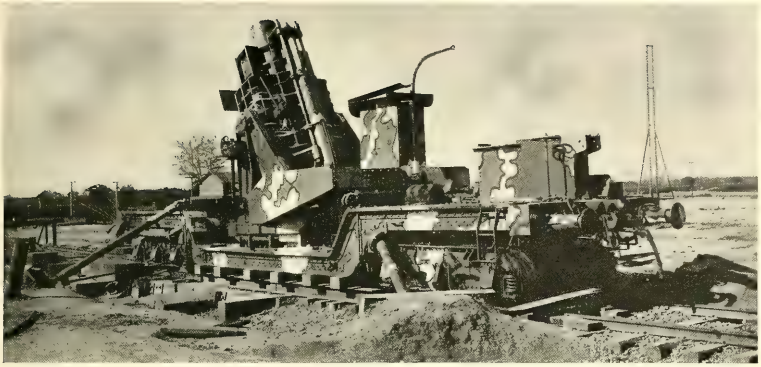
At the close of the seven weeks, Professors Hutchinson and Locke arrived in camp. Under their leadership, the students visited the Mt. Hope and the Richard Mines which afforded interesting examples of modern mining practice. They also inspected the New Jersey Zinc Mines and the Ulster Wrought Iron Works.

For recreation, baseball teams were organized among the students and some of the miners. The games were hotly contested, and the scores were close. Card-playing, too, was a popular pastime.

The camp closed on September twenty-fourth, and each student departed feeling that he had acquired an acquaintance with mining practices, a knowledge of its vocabulary, and conceptions of a practical character which would vitalize the theoretical instruction that was to come.

MINING 1926 CAMP

R. O. T. C. Camps



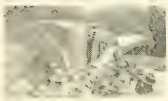
AS in previous years, the Reserve Officers Training Corps gave Technology students an opportunity to obtain practical training in their units of the army. These camps last about six weeks and are a prerequisite for graduation as a reserve officer.

Each of the six different units had its own camp, where men from colleges in different parts of the country congregated. The Coast Artillery Camp at Fort Munroe, Virginia, had forty-six men from Technology; the Air Service, at Langley Field, Virginia, nineteen; the Ordnance at Aberdeen Proving Grounds, Maryland, seventeen; the Signal Corps at Fort Monmouth, New Jersey, twenty; the Engineers at Fort Humphreys, Virginia, fifty-five; and the Chemical Warfare at Edgewood Arsenal, Maryland, eighteen. The government provides free transportation, food, and uniforms besides giving the students pay of regular enlisted men. They learn general army tactics and become thoroughly acquainted with their branch of the service.

The men usually find the life in camp pleasant, for after work and drill there is time for riding, swimming, and games. Week-end passes are available which allow most of the men to visit the neighboring cities and towns, thereby avoiding the long Sundays in camp. Dances and parties held for and by the camps also make the life more enjoyable. The six weeks combine a pleasant vacation with a valuable training.

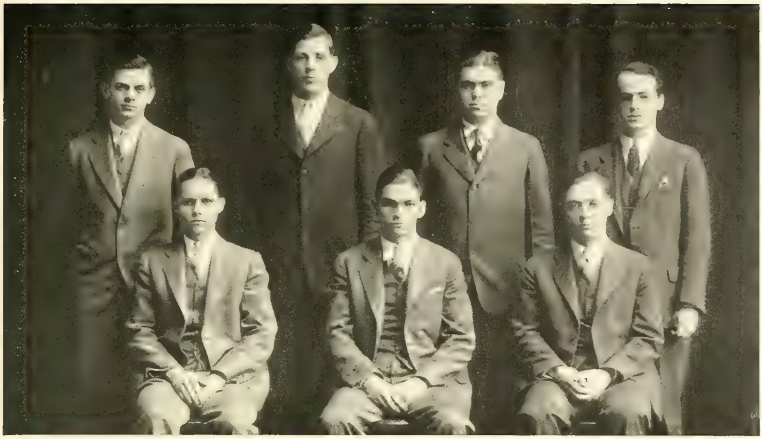
R.O.T.C.

R.O.T.C.



FRATERNITIES

Inter-Fraternity Conference



Metzger Norris Wies Arnold Taggart Hibbert duPont

President
Dwight C. Arnold

Treasurer
Bidermann Thomas duPont

Vice-President
Raymond Franklin Hibbert

Secretary
John Windsor Norris

EXECUTIVE COMMITTEE

William Langdon Taggart, Jr.
Carl Hendricks Wies
Daniel Cowan Metzger

MEMBERS

Alpha Tau Omega
Beta Theta Pi
Chi Phi
Delta Kappa Epsilon
Delta Tau Delta
Delta Upsilon
Kappa Eta Kappa
Kappa Sigma
Lambda Chi Alpha
Phi Beta Epsilon
Phi Gamma Delta
Phi Kappa
Phi Kappa Sigma
Phi Mu Delta
Phi Sigma Kappa
Psi Delta
Sigma Alpha Epsilon
Sigma Chi
Sigma Nu
Theta Chi
Theta Delta Chi
Theta Xi

Sigma Chi

86 Active Chapters — 21,000 Members

Founded in 1855 at Miami University

CHAPTER ROLL

Alpha	Miami University
Gamma	Ohio Wesleyan University
Delta	University of Georgia
Epsilon	George Washington University
Zeta	Washington and Lee University
Theta	Gettysburg College
Kappa	Bucknell University
Lambda	Indiana University
Mu	Denison University
Xi	De Pauw University
Omicron	Dickinson College
Rho	Butler College
Phi	Lafayette College
Psi	University of Virginia
Omega	Northwestern University
Alpha Alpha	Hobard College
Alpha Beta	University of California
Alpha Gamma	Ohio State University
Alpha Epsilon	University of Nebraska
Alpha Zeta	Beloit College
Alpha Eta	State University of Iowa
Alpha Theta	Massachusetts Institute of Technology
Alpha Iota	Illinois Wesleyan University
Alpha Lambda	University of Wisconsin
Alpha Nu	University of Texas
Alpha Xi	University of Kansas
Alpha Omicron	Tulane University of Louisiana
Alpha Pi	Albion College
Alpha Rho	Lehigh University
Alpha Sigma	University of Minnesota
Alpha Tau	University of North Carolina
Alpha Upsilon	University of Southern California
Alpha Phi	Cornell University
Alpha Chi	Pennsylvania State College
Alpha Psi	Vanderbilt University
Alpha Omega	Leland Stanford Junior University
Beta Gamma	Colorado College
Beta Delta	University of Montana
Beta Epsilon	University of Utah
Beta Eta	Case School of Applied Science and Western Reserve University
Beta Zeta	University of North Dakota
Beta Theta	University of Pittsburgh
Beta Iota	University of Oregon
Beta Kappa	University of Oklahoma
Beta Lambda	Trinity College
Beta Mu	University of Colorado
Beta Nu	Brown University
Beta Phi	University of Arizona
Beta Omicron	Iowa State College of Agriculture and Mechanic Arts
Beta Pi	Oregon State College of Agriculture and Mechanic Arts
Beta Rho	Montana State College of Agriculture and Mechanic Arts
Beta Xi	University of New Mexico
Beta Sigma	University of Tennessee
Beta Tau	Colorado Agricultural College
Beta Upsilon	Washington State College
Beta Chi	Emory University
Beta Psi	Georgia School of Technology
Beta Omega	University of Toronto
Delta Delta	Purdue University
Delta Chi	Wabash College
Zeta Zeta	Centre College of Kentucky
Zeta Psi	University of Cincinnati
Eta Eta	Dartmouth College
Theta Theta	University of Michigan
Iota Iota	University of Alabama
Kappa Kappa	University of Illinois
Lambda Lambda	State University of Kentucky
Mu Mu	West Virginia University
Nu Nu	Columbia University
Xi Xi	University of Missouri
Omicron Omicron	University of Chicago
Rho Rho	University of Maine
Tau Tau	Washington University
Upsilon Upsilon	University of Washington
Phi Phi	University of Pennsylvania
Psi Psi	Syracuse University
Omega Omega	University of Arkansas
Gamma Delta	Oklahoma Agricultural and Mechanical College
Eta	University of Mississippi
Tau	Roanoke College
Gamma Epsilon	Whiteman College
Gamma Zeta	Union College
Gamma Eta	University of Idaho
Gamma Theta	University of Florida
Gamma Iota	State University of Louisiana
Gamma Kappa	Utah Agricultural College

Sigma Chi

Alpha Theta Chapter — Established 1882

Jones Luykx Armstrong Pratt Hall Pankratz Carlisle Hastings Hossie
Anderson Proctor Donovan Wilder Copeland Smith Rumpel Moses
Dearle Muhlenberg Collins Dexter McCanne Slagle Kales Carter Hooven
Bridge Rouse Wadsworth von Urff Mitchell Karas

FRATER IN FACULTATE

Eugene Augustus Chase

FRATRES

1927

Rufus Preston Carter
Morgan Aloysius Collins, Jr.
George Rogers Copeland
Denis Arthur Dearle
Henry Ernest Muhlenberg
Robert Gordon Dexter
Frederick Johnson Hooven
Robert Gray Kales
Lee McCanne

1928

Elwood Robert Anderson
William Hamilton Carlisle
David Robert Donovan
William Richard DuVernet
Norman Cornell Estes
William Mott Hall
Walter William Hossie
Ralph Theodore Jope
Benjamin Proctor, 3d
Carl Henry Rumpel
Willard Jordan Slagle
Lewis Sanford Tappan

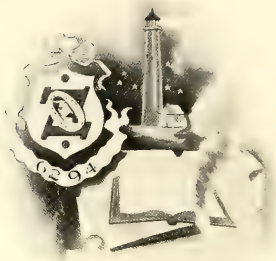
1929

John Campbell Armstrong
William Howard Jones
Oswald Vincent Karas
Laurence Raphael Moses
Howard Gustav Pankratz
Hunter Rouse

1930

Theodore Emerson Bridge
Julian Payson Hastings
William Henry Harig, Jr.
Henrik Maria Christian Luykx
Adolphus Robert Dexter Mitchell
John Alden Pratt
William Bradford Smith
Harrison Adolf von Urff
George Proctor Wadsworth
William Blaisdell Wilder

532 Beacon Street, Boston



Theta Xi

27 Active Chapters — 4,500 Members

Founded in 1864 at Rensselaer Polytechnic Institute

CHAPTER ROLL

Alpha	Rensselaer Polytechnic Institute
Beta	Sheffield Scientific School
Gamma	Stevens Institute of Technology
Delta	Massachusetts Institute of Technology
Epsilon	Columbia University
Zeta	Cornell University
Eta	Lehigh University
Theta	Purdue University
Iota	Washington University
Kappa	Rose Polytechnic University
Lambda	Pennsylvania State College
Mu	Iowa State College
Nu	University of California
Xi	State University of Iowa
Omicron	University of Pennsylvania
Pi	Carnegie Institute of Technology
Rho	University of Texas
Sigma	University of Michigan
Tau	Stanford University
Upsilon	University of Washington
Phi	University of Wisconsin
Chi	Ohio State University
Psi	University of Minnesota
Omega	Washington State College
Alpha Alpha	University of Louisiana
Alpha Beta	University of Illinois
Alpha Gamma	Armour Institute of Technology

Theta Xi

Delta Chapter — Established 1885

Houghton Fitts Jackson Brockelman Slayter Kingsley Miller
Peverly Hazard Newman Adams Shimmin Soden
Coulter Tener Symonds Whitcomb Mattlage Spofford Mann
Janes

FRATRES in FACULTATE

Harrison Washburn Hayward
Henry Greenleaf Pearson
Malcolm Angus MacDuffie

FRATRES

1927

Louis Meade Coulter
Kenneth Charles Hawthorne
Herbert Moore Houghton
Leroy Glick Miller

1928

Hayward Kimball Mann
Walter Francis Henry Mattlage
Rudolf Stone Slayter
Richard Leroy Spofford
Gifford Harvey Symonds
Graydon Bailey Tener
Joseph Carlton Whitcomb

1929

Bernard Brinkhaus Brockelman
Lincoln Williams Fitts
Paul Herman Gill
Ernest Tilden Peverly, Jr.

1930

Robert McCormick Adams
Edwin Michener Kingsley
Harry William Shimmins
Harry Soden

465 Commonwealth Avenue, Boston

Alpha Tau Omega

87 Active Chapters

Founded in 1865 at
Virginia Military Institute

22,000 Members

CHAPTER ROLL

Province I

Florida Alpha Omega . . . University of Florida
Georgia Alpha Beta . . . University of Georgia
Georgia Alpha Theta . . . Emory College
Georgia Alpha Zeta . . Mercer University
Georgia Beta Iota . . . Georgia School of Technology

Province II

Michigan Alpha Mu . . Adrian College
Michigan Beta Kappa . . . . Hillsdale College
Michigan Beta Lambda . University of Michigan
Michigan Beta Omicron . . Albion College

Province III

Colorado Gamma Lambda . . . University of Colorado
Colorado Delta Eta . Colorado Agricultural College
Kansas Delta Theta . . . Kansas State Agricultural College
Kansas Gamma Mu . University of Kansas
Nebraska Gamma Theta . University of Nebraska
Wyoming Gamma Psi . . . University of Wyoming
North Dakota Delta Nu . . University of North Dakota

Province IV

Maine Beta Upsilon . . . University of Maine
Maine Gamma Alpha . . . Colby College
New Hampshire Delta Delta . New Hampshire State College
New Hampshire Delta Sigma . . . . Dartmouth College
Vermont Beta Zeta . . . . . University of Vermont

Province V

New York Alpha Omicron . . St. Lawrence University
New York Beta Theta . . . . . Cornell University
New York Delta Gamma . . Colgate University
New York Delta Mu . . . Rensselaer Polytechnic Institute

Province VI

North Carolina Alpha Delta . University of North Carolina
North Carolina Xi . . . . . Duke University
South Carolina Beta Xi . . College of Charleston
Virginia Beta . . . . . Washington and Lee University
Virginia Delta . . . . . University of Virginia

Province VII

Ohio Alpha Nu . . . . . Mount Union College
Ohio Alpha Psi . . . . . Wittenberg College
Ohio Beta Eta . . . . . Ohio Wesleyan University
Ohio Beta Rho . . . . . Marietta College
Ohio Beta Omega . . . . Ohio State University
Ohio Gamma Kappa . . . Western Reserve University
Ohio Beta Lambda . . . . University of Cincinnati

Province VIII

Kentucky Mu Iota . . . . . State University of Kentucky
Tennessee Alpha Tau Southwestern Presbyterian University
Tennessee Beta Pi . . . . . Vanderbilt University
Tennessee Beta Tau . . . . . Union University
Tennessee Omega . . . . . University of the South
Tennessee Pi . . . . . University of Tennessee

Province IX

Montana Delta Xi . . . . . University of Montana
Oregon Alpha Sigma . . . . Oregon Agricultural College
Oregon Gamma Phi . . . . . University of Oregon
Washington Gamma Chi . . . Washington State College
Washington Gamma Pi . . . . University of Washington
Idaho Delta Tau . . . . . University of Idaho

Province X

Alabama Alpha Epsilon . . . Alabama Polytechnic Institute
Alabama Beta Beta . . . . . Birmingham Southern College
Alabama Beta Delta . . . . . University of Alabama
Louisiana Beta Epsilon . . . . . Tulane University

Province XI

Iowa Beta Alpha . . . . . Simpson College
Iowa Delta Beta . . . . . University of Iowa
Iowa Gamma Upsilon . . . . . Iowa State College
Iowa Delta Omicron . . . . . Drake University
Missouri Gamma Rho . . . . . University of Missouri
Missouri Delta Zeta . . . . . Washington University
Oklahoma Delta Kappa . . . . . University of Oklahoma

Province XII

California Beta Psi . . . Leland Stanford Junior University
California Gamma Iota . . . . . University of California
Nevada Delta Iota . . . . . University of Nevada
California Delta Phi . . . . . Occidental College

Province XIII

Illinois Gamma Zeta . . . . . University of Illinois
Illinois Gamma Xi . . . . . University of Chicago
Wisconsin Gamma Tau . . . . . University of Wisconsin
Minnesota Gamma Nu . . . . . University of Minnesota

Province XIV

Pennsylvania Alpha Iota . . . . . Muhlenberg College
Pennsylvania Alpha Pi . . Washington and Jefferson College
Pennsylvania Alpha Rho . . . . . Lehigh University
Pennsylvania Alpha Upsilon . . . . Gettysburg College
Pennsylvania Gamma Omega . . Pennsylvania State College
Pennsylvania Tau . . . . . University of Pennsylvania
Pennsylvania Delta Pi . . . Carnegie Institute of Technology
Maryland Psi . . . . . Johns Hopkins University

Province XV

Texas Gamma Eta . . . . . University of Texas
Texas Delta Epsilon . . . . Southern Methodist University

Province XVI

Massachusetts Beta Gamma . . Mass. Institute of Technology
Massachusetts Gamma Beta . . . . . Tufts College
Massachusetts Gamma Sigma Worcester Polytechnic Institute
Rhode Island Gamma Delta . . . . . Brown University

Province XVII

Indiana Delta Alpha . . . University of Indiana
Indiana Delta Rho . . . . . De Pauw University
Indiana Gamma Gamma . . . . Rose Polytechnic
Indiana Gamma Omicron . . . . . Purdue University

Alpha Tau Omega

Beta Gamma Chapter — Established 1885

Sealy Dame Drake Wofford Marnock Ford Wells Chapman
Morris Stetson Seavey Carter Kloote Marshall Riley Zigler
Burley Jackson Bigelow Cheney Leonard Davies Crocker
Worthen Perret Morrow Moore

FRATRES IN FACULTATE

Jay Balsbaugh
Vannevar Bush
Charles Francis Park
George Edmund Russell

FRATRES

1927

Robert Mansfield Bigelow
Joseph Cilley Burley
Richard Leonard Cheney
Carlton Griffith Davies
Gerard Phillip deWestfelt
Glenn Dale Jackson
Raymond Davis Leonard
Samuel Wilson Marshall, Jr.
Louis Dale Stetson

1928

Carl Gerard Crocker
Edmund Taylor Morris
Frederick Delano Riley, Jr.
Raymond Leslie Wofford

1929

William Wesley Carter
Frank Eldridge Dame
John Randolph Ford
Edward Joy Marnock
Almer Foster Moore
Robert Sealy, Jr.
Malcolm deForrest Seavey
Clarence Elmer Worthen

1930

Otto Charles Chapman
Newman Herben Drake
George Edward Kloote
Thomas James Morrow
William Riker Perret
David Que Wells
Miley Otto Zigler

37 Bay State Road, Boston

Delta Psi

9 Active Chapters — 4,600 Members

Founded in 1847 at Columbia University

CHAPTER ROLL

Alpha	Columbia University
Delta	University of Pennsylvania
Epsilon	Trinity College
Lambda	Williams College
Sigma	Sheffield Scientific School, Yale University
Upsilon	University of Virginia
Tau	Massachusetts Institute of Technology
Phi	University of Mississippi
Xi	University of North Carolina

Delta Psi

Tau Chapter — Established 1889

Hubbard Bates Collins Bancroft Godfrey Nicholson Crosman Erickson

FRATRES

1927

John Sellers Bancroft
Jacob Dunnell

1928

Robert Blackmore Collins
Arioch Wentworth Erickson, Jr.
George James Guthrie Nicholson, Jr.

1929

Philip Walley Bourne
Edward Rawson Godfrey, Jr.
Alexander Cameron Crosman
Malcolm MacGregor Hubbard

1930

Robert Kimball Phelan

428 Memorial Drive, Cambridge

Delta Tau Delta

74 Active Chapters — 20,000 Members

Founded in 1859 at Bethany College

CHAPTER ROLL

Southern Division

Lambda	Vanderbilt University
Phi	Washington and Lee University
Beta Delta	University of Georgia
Beta Epsilon	Emory College
Beta Theta	University of the South
Beta Iota	University of Virginia
Beta Xi	Tulane University
Gamma Eta	George Washington University
Gamma Iota	University of Texas
Gamma Psi	Georgia School of Technology
Gamma Omega	University of North Carolina
Delta Alpha	University of Oklahoma
Delta Delta	University of Tennessee
Delta Epsilon	University of Kentucky
Delta Eta	University of Alabama
Delta Zeta	University of Florida

Eastern Division

Alpha	Allegheny College
Gamma	Washington and Jefferson College
Nu	Lafayette College
Rho	Stevens Institute of Technology
Tau	Pennsylvania State College
Upsilon	Rensselaer Polytechnic Institute
Omega	University of Pennsylvania
Beta Lambda	Lehigh University
Beta Mu	Tufts College
Beta Nu	Massachusetts Institute of Technology
Beta Omicron	Cornell University
Beta Chi	Brown University
Gamma Gamma	Dartmouth College
Gamma Delta	West Virginia University
Gamma Epsilon	Columbia University
Gamma Zeta	Wesleyan University
Gamma Nu	University of Maine
Gamma Omicron	Syracuse University
Gamma Sigma	University of Pittsburgh
Gamma Phi	Amherst College
Delta Beta	Carnegie Institute of Technology
Delta Theta	University of Toronto

Northern Division

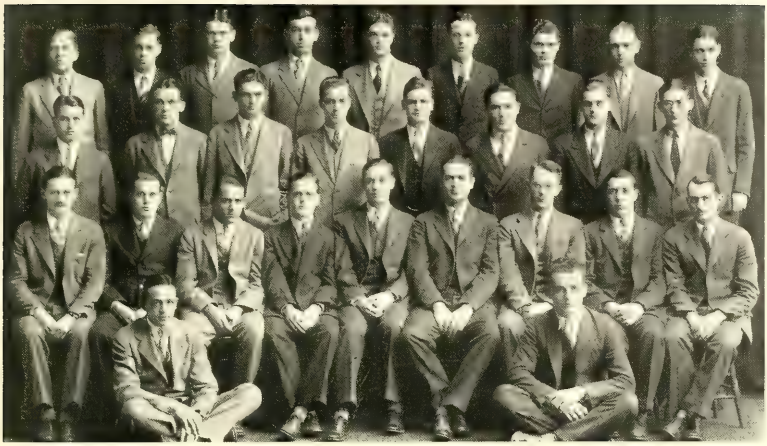
Beta	Ohio University
Delta	University of Michigan
Epsilon	Albion College
Zeta	Western Reserve University
Kappa	Hillsdale College
Mu	Ohio Wesleyan University
Chi	Kenyon College
Beta Alpha	Indiana University
Beta Beta	De Pauw University
Beta Zeta	Butler College
Beta Phi	Ohio State University
Beta Psi	Wabash College
Gamma Delta	Purdue University
Gamma Xi	University of Cincinnati
Gamma Upsilon	Miami University

Western Division

Omicron	University of Iowa
Beta Gamma	University of Wisconsin
Beta Eta	University of Minnesota
Beta Kappa	University of Colorado
Beta Pi	Northwestern University
Beta Rho	Leland Stanford Junior University
Beta Tau	University of Nebraska
Beta Upsilon	University of Illinois
Beta Omega	University of California
Gamma Alpha	University of Chicago
Gamma Beta	Armour Institute of Technology
Gamma Theta	Baker University
Gamma Kappa	University of Missouri
Gamma Mu	University of Washington
Gamma Pi	Iowa State College
Gamma Rho	University of Oregon
Gamma Tau	University of Kansas
Gamma Chi	Kansas State College
Delta Gamma	University of South Dakota
Delta Iota	University of California, Southern Branch

Delta Tau Delta

Beta Nu Chapter — Established 1899



Lindbeck Goble, S. Larkin, W. Grover Allen Denny Ewald Poisson Hallahan
Bianchi Hills Meagher Goble, R. Mathews Wentworth Nelson Hough
Castner Priest Pinkerton Whittier Hibbert Wallace Lyles Woodbury Smith
Turner Martin

FRATRES IN FACULTATE

John Wymond Miller Bunker
Raymond Donald Douglas

FRATRES

1927

James Bertrand Castner
Raymond Franklin Hibbert
James Adam Lyles
John Morgan Pinkerton
Paul Caswell Woodbury
Warren Freeman Priest
Warren Day Smith
Robert Charles Wallace
Charlton Pratt Whittier

1928

Richard Brackett Goble
Elliot Brown Grover
Cyril Benedict Meagher
Benjamin Kent Hough, Jr.
Harold Churchill Mathews

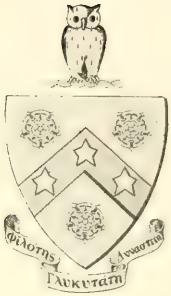
1929

Carlton Brigham Allen, Jr.
Eric Anselmo Bianchi
Charles Wampler Denny, Jr.
Theodore John Ewald
John Thomas Hallahan
Fisher Hills
John Charles Larkin, Jr.
Theodore Oliver Wentworth

1930

Sherman Melvin Goble, Jr.
William James Larkin, Jr.
William Oscar Frederick Lindbeck
Chester Wright Turner
Victor James Martin
Robert Mitchell Nelson
Robert Alfred Poisson

255 St. Paul Street, Brookline



Phi Gamma Delta

69 Active Chapters — 24,500 Members

Founded in 1848 at Washington and Jefferson College

CHAPTER ROLL

Alpha	Washington and Jefferson College
Lambda	De Pauw University
Omicron	University of Virginia
Xi	Gettysburg College
Pi	Allegheny College
Tau	Hanover College
Psi	Wabash College
Omega	Columbia University
Alpha Delta	Illinois Wesleyan University
Gamma Delta	Knox College
Zeta Delta	Washington and Lee University
Theta Delta	Ohio Wesleyan University
Zeta	Indiana State University
Nu Delta	Yale University
Omicron Delta	Ohio State University
Beta	University of Pennsylvania
Pi Delta	University of Kansas
Delta	Bucknell University
Lambda Delta	Denison University
Sigma Delta	Lafayette College
Sigma	Wittenberg College
Zeta Phi	William Jewell College
Delta Xi	University of California
Theta Psi	Colgate University
Beta Chi	Lehigh University
Gamma Phi	Pennsylvania State University
Iota Mu	Massachusetts Institute of Technology
Kappa Nu	Cornell University
Mu Sigma	University of Minnesota
Rho Chi	Richmond University
Beta Mu	Johns Hopkins University
Kappa Tau	University of Tennessee
Pi Iota	Worcester Polytechnic Institute
Nu Epsilon	New York University
Alpha Chi	Amherst College
Chi	Union College
Mu	University of Wisconsin
Chi Iota	University of Illinois
Lambda Nu	University of Nebraska
Chi Mu	University of Missouri
Omega Mu	University of Maine
Sigma Tau	University of Washington
Delta Nu	Dartmouth College
Sigma Nu	University of Syracuse
Theta	University of Texas
Xi	Western Reserve University
Lambda Iota	Purdue University
Rho	Brown University
Chi Upsilon	Chicago University
Alpha Theta	University of Michigan
Lambda Sigma	Leland Stanford Junior University
Alpha Iota	Iowa State University
Chi Sigma	Colorado College
Epsilon Omicron	University of Oregon
Beta Kappa	University of Colorado
Iota	Williams College
Pi Sigma	University of Pittsburgh
Nu Omega	University of Oklahoma
Nu Beta	Rutgers College
Gamma Sigma	University of the South
Mu Delta	State University of Iowa
Mu Iota	University of Idaho
Chi Omicron	Oregon Agricultural College
Delta Kappa	Davidson College
Tau Kappa	University of Toronto
Gamma Tau	Georgia Technology
Epsilon	North Carolina
Omega Kappa	Occidental

Phi Gamma Delta

Iota Mu Chapter — Established 1889

Jewett Turner Drisko Day Holt Hodges Glazebrook McDowell Jordan
Schipper Topping Keany Newhall Williams Harrington Marean Meyers Flint Biscoe
Gillies Meyer Engel Talbot Badger Kingsley Payne Kohler Wood
Bennett Riehl Wedemeyer Stephens McDaniel

FRATRES IN FACULTATE

Dr. Henry Paul Talbot
George Scatchard

GRADUATES

Paul Joseph Harrington
David Allan Shepard

FRATRES

1927

Frank Sidney Badger, Jr.
Lawrence William Day
John Bucknam Drisko
Robert Albert Engel
Brewster Allison Gillies
Paul Cameron Hitchcock
Charles Kingsley, Jr.
Frank Louis Meyer
William Gebhart Payne
Benjamin Franklin Wood

1928

James Robinson Glazebrook
Sidney Bascombe Jewett
Jack Stanlaw Jordan
Carl James Kohler
Charles Watson Newhall, Jr.
Charles Hinchman Topping

1929

Jonathan Biscoe
Matthew Keany
William Wallace McDowell
Philip Northrop Williams
Arthur Bliss Marsh
George Julian Meyers
John Frederick Schipper

1930

John Fisher Bennett
Charles Frederick Flint
Winthrop Donnison Hodges
Philetus Havens Holt
Morell Marean
Virgil Worthington McDaniel
Theodore Riehl
Olin James Stephens, 2d
John Latimer Turner
William Wesley Wedemeyer

28 The Fenway, Boston

Chi Phi

29 Active Chapters — 10,040 Members

Founded in 1824 at Princeton University

CHAPTER ROLL

Alpha	University of Virginia
Beta	Massachusetts Institute of Technology
Gamma	Emory University
Delta	Rutgers College
Epsilon	Hampden-Sidney College
Zeta	Franklin and Marshall College
Eta	University of Georgia
Theta	Rensselaer Polytechnic Institute
Iota	Ohio State University
Kappa	University of Wisconsin
Lambda	University of California
Mu	Stevens Institute of Technology
Nu	University of Texas
Xi	Cornell University
Omicron	Yale University
Pi	Iowa State College
Rho	Lafayette College
Sigma	University of Illinois
Tau	University of Alabama
Phi	Amherst College
Chi	Dartmouth College
Psi	Lehigh University
Omega	Georgia School of Technology
Alpha Tau	University of Michigan
Alpha Chi	Ohio Wesleyan University
Alpha Delta	Pennsylvania State College
Alpha Alpha	University of North Carolina
Alpha Pi	Vanderbilt University
Beta Delta	University of Washington

Chi Phi

Beta Chapter — Established 1890

Brown Weed Hartwell Langmaid Tittmann Merrick Clingan Appel
Barrington Reid Smyth duPont Lammert Ingle Celler

FRATER IN FACULTATE
Lewis Edward Goodier, Jr.

FRATRES

1927

Edgar Daniel Cahill
Bidermann Thomas duPont
George Cramton Lammert
Robert Hempstead Smyth

1928

David Ingle, Jr.
Harlan Robinson Jessup
Clark Frederick Merrick
Lincoln Reid

1929

Theodore Burton Appel, Jr.
Howard Stanley Barrington
Benjamin Gratz Brown
Frederic Alphonse Celler
John Edwin Clingan
Edward McLanahan Tittmann

1930

Richard Ralph Hartwell
Harvey Nathaniel Weed
John Frank Langmaid, Jr.

44 The Fenway, Boston

Delta Kappa Epsilon

45 Active Chapters — 15,000 Members

Founded in 1844 at Yale University

CHAPTER ROLL

Phi	Yale University
Theta	Bowdoin College
Xi	Colby University
Sigma	Amherst College
Gamma	Vanderbilt University
Psi	University of Alabama
Upsilon	Brown University
Beta	University of North Carolina
Eta	University of Virginia
Kappa	Miami University
Lambda	Kenyon College
Pi	Dartmouth College
Iota	Centre College
Alpha Alpha	Middlebury College
Omicron	University of Michigan
Epsilon	Williams College
Rho	Lafayette College
Tau	Hamilton College
Mu	Colgate University
Nu	College of the City of New York
Beta Phi	University of Rochester
Phi Chi	Rutgers College
Psi Phi	De Pauw University
Gamma Phi	Wesleyan University
Psi Omega	Rensselaer Polytechnic Institute
Beta Chi	Adelbert College
Delta Chi	Cornell University
Delta Delta	Chicago University
Phi Gamma	Syracuse University
Gamma Beta	Columbia University
Theta Zeta	University of California
Alpha Chi	Trinity College
Phi Epsilon	University of Minnesota
Sigma Tau	Massachusetts Institute of Technology
Tau Lambda	Tulane University
Alpha Phi	University of Toronto
Delta Kappa	University of Pennsylvania
Tau Alpha	McGill University
Sigma Rho	Stanford University
Delta Pi	University of Illinois
Omega Chi	University of Texas
Kappa Epsilon	University of Washington
Rho Delta	University of Wisconsin
Zeta Zeta	Louisiana State University
Alpha Tau	University of Manitoba

Delta Kappa Epsilon

Sigma Tau Chapter — Established 1890

Gray Jackson Bell Holderness Elam Gale Pearson Shaw Foss
Hammond Aldrich Kurtz Patrick Green MacKay Fontaine Stein
Coolidge Ferrer McCaskey Snow Birch Van Mater Gentry White Young
Wigglesworth McGrath

FRATRES IN FACULTATE

Dean Abner Fales
Maurice DeKay Thompson
Wallace Mason Ross
James Harrington Boyd

GRADUATES

Robert Cooley Elderfield
Dudley Stewart Young
Samuel Hoe Evans

FRATRES

1927

Robert Connor Bell, Jr.
William Dunham Birch
Dexter Knowlton Coolidge
George Allen Holderness, Jr.
William Stanislaus Kurtz
Alfred Metcalf Norton
John Bartling Pearson, Jr.
Charles Wesley Snow
Lawrence Fontenay Van Mater

1928

José Felix Ramon Ferrer y Rabassa, Jr.
Paul Nelson Fontaine
Walter Irving Foss, Jr.
Lindsay Kelley Gentry
William Washington Kilpatrick
Reginald MacKay
Gerard Vermilye Patrick
James McKamy White
James Stevens, 3d
Robert Watkinson Gray, Jr.

1929

Lewis Raynor Aldrich, Jr.
Lucian Leo Elam
Walter Henry Gale
Richard Carlisle Jackson
John Donovan McCaskey
John Francis McGrath
Gustav Adolph Stein, Jr.

1930

Oliver George Green
George Ross Hammond
Harry Alexander Shaw, Jr.
Thomas Rogers Wigglesworth

403 Memorial Drive, Cambridge

Phi Beta Epsilon

Local

330 Members

Founded in 1890 at Technology

ALUMNI CLUBS

Boston

California

New York

Chicago

Northern Ohio

Phi Beta Epsilon

Local at Technology — Established 1890

Montgomery Baker Baldwin Osborn Cowan E. Dean Roberts
Bott Leslie Scherer Bates Vernon Abbott Walker Thomas
Ridley Paine Landel Grier Arnold Gray H. Dean Simonson Burnell
Snyder Straw Boyer Chute

FRATRES IN FACULTATE

George Owen
Gordon Ball Wilkes

GRADUATE

Brune Emil Roetheli

FRATRES

1927

Dwight Cobb Arnold
Arthur Barnard Brand
Ralph Edmund Ferdinand
Morton Carter Swift, 2d
Thomas Campbell Grier
Cortelyou Ladd Simonson
René Evans Paine, Jr.

1928

Homer Adron Burnell, Jr.
Edward Ensley Chute
Henry Bower Dean
Elisha Gray
Vernon Belmont Landel
John Charles Leslie
Walter Henry Ridley
Louis Charles Scherer, Jr.

1929

Harold Monroe Baker
Edward Arthur Baldwin, Jr.
Mahlon Richard Boyer
Robert George Cowan
John Barbour Osborn
Charles Thurston Ramsey
Richard Seth Roberts
William Barzillai Thomas
Harcourt Crandall Vernon
George Burnham Walker

1930

Charles Theodoric Abbott
Avery Bates
John Larimour Bott
David Straw
Edward Paige Dean
Lloyd Edward Montgomery
Robert Morris Snyder

400 Memorial Drive, Cambridge

Theta Delta Chi

30 Active Chapters — 9,043 Members

Founded in 1847 at Union College

CHAPTER ROLL

Alpha	Union College
Beta	Cornell University
Beta Deuteron	Iowa State College
Gamma Deuteron	University of Michigan
Delta Deuteron	University of California
Epsilon	College of William and Mary
Zeta	Brown University
Zeta Deuteron	McGill University
Eta	Bowdoin College
Eta Deuteron	Leland Stanford Junior University
Theta Deuteron	Massachusetts Institute of Technology
Iota Deuteron	Williams College
Kappa	Tufts College
Kappa Deuteron	University of Illinois
Lambda Deuteron	University of Toronto
Mu Deuteron	Amherst College
Nu	University of Virginia
Nu Deuteron	Lehigh University
Xi	Hobart College
Xi Deuteron	University of Washington
Omicron Deuteron	Dartmouth College
Pi Deuteron	College of the City of New York
Rho Deuteron	Columbia University
Sigma Deuteron	University of Wisconsin
Tau Deuteron	University of Minnesota
Phi	Lafayette College
Phi Deuteron	University of Pennsylvania
Chi	University of Rochester
Chi Deuteron	George Washington University
Psi	Hamilton College

Theta Delta Chi

Theta Deuteron Charge — Established 1900

Celette, Clark, Smith, Ulcher, MacLean, Taggart, R. Johnson, Lodge, Brill, Seim, Arias, Beyer, Miers, Kauzmann, Wiessner, P. Johnson, Wood, Darmstadt, Hill, Chamberlain, Hall, Hill, Milair, Dyer

FRATRES IN FACULTATE

Karl Dickson Fernstrom — Norton Richard George

Erwin Haskell Schell

FRATRES

1927

Ramon Ricardo Arias
Edgar Prosper Brill
Louis John Darmstadt
Herbert Lincoln Dyer
George Albro Hall
Ralph Blake Johnson
Albert Paul Kauzmann
Edward Reid Seim
Albert Clisham Smith
William Langdon Taggart

Otto Birger Wiessner

1928

Edwin Francis Celette
John Winslow Chamberlain
Paul Anderson Johnson
Alvin Lodge
Nobert Malcolm Milair
Edward John Wood

1929

Robert Milliken Beyer
Adrian Nash Clark
Ralph Hoagland Crosby
William Roland MacLean

1930

Robert Henderson
Harold Kenneth Hill
Charles Jacob Miers
Reginald Wentworth Tarr

Willard Lee Ulcher

334 Harvard Street, Cambridge

Delta Upsilon

50 Active Chapters

Founded in 1834 at Williams College

15,000 Members

CHAPTER ROLL

Williams	Williams College
Union	Union University
Hamilton	Hamilton College
Amherst	Amherst College
Western Reserve	Western Reserve University
Colby	Colby College
Rochester	University of Rochester
Middlebury	Middlebury University
Bowdoin	Bowdoin College
Rutgers	Rutgers College
Colgate	Colgate University
New York	New York University
Miami	Miami University
Brown	Brown University
Cornell	Cornell University
Marietta	Marietta University
Syracuse	Syracuse University
Michigan	University of Michigan
Northwestern	Northwestern University
Harvard	Harvard University
Wisconsin	University of Wisconsin
Lafayette	Lafayette College
Columbia	Columbia University
Lehigh	Lehigh University
Tufts	Tufts College
De Pauw	De Pauw University
Pennsylvania	University of Pennsylvania
Minnesota	University of Minnesota
Technology	Massachusetts Institute of Technology
Swarthmore	Swarthmore College
Stanford	Leland Stanford Junior University
California	University of California
McGill	McGill University
Nebraska	University of Nebraska
Toronto	University of Toronto
Chicago	University of Chicago
Ohio State	Ohio State University
Illinois	University of Illinois
Washington	University of Washington
Pennsylvania State	Pennsylvania State College
Iowa State	Iowa State College
Purdue	Purdue University
Indiana	University of Indiana
Carnegie	Carnegie Institute of Technology
Wesleyan	Wesleyan University
Kansas	University of Kansas
Oregon State	Oregon State College
Virginia	University of Virginia
Missouri	University of Missouri
Iowa	University of Iowa

Delta Upsilon

Technology Chapter — Established 1891

Slack Franz Collier Titherington Marshal Shipley Powley
Armstrong Marlow Perry Newland Kane Clary Dean
Gove Meissner Beattie Davidson Barker Stevens Crane

FRATRES IN FACULTATE

William Spencer Hutchinson
Paul Willare Norton
Thomas Palm Pitre
Frank Vogel

FRATRES

1927

William Merriam Crane
Allan Sinclair Beattie
Jesse Irvine Davidson
Ezra Frederick Stevens

1928

Lawrence Fowler Armstrong
Dudley Foster Collier
Walter Brundage Dean
Charles Cotesworth Marshall
Thomas Carlton Kane
David Palmer Moore
Stewart Newland
Donald Endicott Perry
Desmond Sturgis Shipley
Richard Handfield Titherington, Jr.

1929

Joseph Freeman Clary
Arthur Broadwater Marlow
Herman Paul Meissner
Mark Edgar Powley
Arthur Francis Turner

1930

Carl Joseph Franz
Horace Leslie Preble
Robert Howell Nance
Thornesby Potter Slack
Robert Allen Lytle

526 Beacon Street, Boston

Sigma Alpha Epsilon

96 Active Chapters

Founded in 1856 at University of Alabama

32,000 Members

CHAPTER ROLL

Province Alpha

Maine Alpha . . . University of Maine
Massachusetts Beta Upsilon . . . Boston University
Massachusetts Gamma . . . Harvard University
Massachusetts Delta . . . Worcester Polytechnic Institute
Massachusetts Iota Tau . . Mass. Institute of Technology
New Hampshire Alpha . . . Dartmouth College
New Hampshire Beta . . . New Hampshire College

Province Beta

New York Alpha . . . Cornell University
New York Delta . . . Syracuse University
New York Mu . . . Columbia University
New York Rho . . . St. Lawrence University
New York Sigma Phi . . . St. Stephen's College
Pennsylvania Alpha Zeta . . . Pennsylvania State College
Pennsylvania Gamma . . . Lafayette College
Pennsylvania Delta . . . Gettysburg College
Pennsylvania Zeta . . . Bucknell University
Pennsylvania Theta . . . University of Pennsylvania
Pennsylvania Sigma Phi . . . Dickinson College
Pennsylvania Phi . . . Carnegie Institute of Technology
Pennsylvania Chi Omicron . . . University of Pittsburgh
Pennsylvania Omega . . . Allegheny College

Province Gamma

Washington City Rho . . . George Washington University
North Carolina Xi . . . University of North Carolina
North Carolina Theta . . . Davidson College
South Carolina Gamma . . . Wofford College
Virginia Omicron . . . University of Virginia
Virginia Sigma . . . Washington and Lee University
Virginia Kappa . . . College of William and Mary

Province Delta

Illinois Beta . . . University of Illinois
Illinois Delta . . . Millikan University
Illinois Theta . . . University of Chicago
Illinois Psi Omega . . . Northwestern University
Indiana Alpha . . . Franklin College
Indiana Beta . . . Purdue University
Indiana Gamma . . . Indiana University
Michigan Alpha . . . Adrian College
Michigan Iota Beta . . . University of Michigan
Minnesota Alpha . . . University of Minnesota
Ohio Delta . . . Ohio Wesleyan University
Ohio Epsilon . . . University of Cincinnati
Ohio Theta . . . Ohio State University
Ohio Mu . . . Denison University
Ohio Rho . . . Case School of Applied Science
Ohio Sigma . . . Mount Union College
Ohio Tau . . . Miami University
Wisconsin Alpha . . . University of Wisconsin
Wisconsin Phi . . . Beloit College

Province Epsilon

Alabama Alpha Mu . . . Alabama Polytechnic Institute
Alabama Iota . . . Birmingham-Southern College
Alabama Mu . . . University of Alabama
Florida Upsilon . . . University of Florida
Georgia Beta . . . University of Georgia
Georgia Epsilon . . . Emory University
Georgia Phi . . . Georgia School of Technology
Georgia Psi . . . Mercer University

Province Zeta

Iowa Beta . . . University of Iowa
Iowa Gamma . . . Iowa State College
Iowa Delta . . . Drake University
Kansas Alpha . . . Kansas University
Kansas Beta . . . Kansas State College
Missouri Alpha . . . Missouri State University
Missouri Beta . . . Washington University
Nebraska Lambda Pi . . . University of Nebraska
North Dakota Alpha . . . University of North Dakota
South Dakota Sigma . . . University of South Dakota

Province Eta

Colorado Chi . . . University of Colorado
Colorado Delta . . . Colorado Agricultural College
Colorado Lambda . . . Colorado School of Mines
Colorado Zeta . . . University of Denver
Wyoming Alpha . . . University of Wyoming

Province Theta

Arkansas Alpha Upsilon . . . University of Arkansas
Louisiana Epsilon . . . Louisiana State College
Louisiana Tau Upsilon . . . Tulane University
Mississippi Gamma . . . University of Mississippi
Oklahoma Kappa . . . University of Oklahoma
Texas Delta . . . Southern Methodist University
Texas Rho . . . University of Texas

Province Iota

Kentucky Epsilon . . . University of Kentucky
Kentucky Kappa . . . Centre College
Tennessee Eta . . . Union University
Tennessee Kappa . . . University of Tennessee
Tennessee Lambda . . . Cumberland University
Tennessee Nu . . . Vanderbilt University
Tennessee Omega . . . University of the South
Tennessee Zeta . . . Southwestern Presbyterian University

Province Kappa

Arizona Alpha . . . University of Arizona
California Alpha . . . Stanford University
California Beta . . . University of California
California Gamma . . . University of Southern California
Nevada Alpha . . . University of Nevada

Province Lambda

Idaho Alpha . . . University of Idaho
Montana Alpha . . . Montana State College
Oregon Alpha . . . Oregon Agricultural College
Oregon Beta . . . University of Oregon
Washington Alpha . . . University of Washington
Washington Beta . . . Washington State College

Sigma Alpha Epsilon

Massachusetts Iota Tau Chapter — Established 1892

Horton, D. Ford Cutler Conlon Svensson Sanborn Blake, R. Horton, C. Morell
Ellis Couper Stricker Shepp Lamb Houck Ricker Guest
Wells Armstrong Chamberlain Smith Norris Blake, W. Burgess Westerhoff Hartshorne
Boynton Walker Huntington.

FRATRES IN FACULTATE

William Thomson Hall
Karl Leland Wildes

GRADUATE

George Motter Cunningham

FRATRES

1927

Walter Francis Blake
James Mortimer Wills Chamberlain
Russell Post Westerhoff
John Windsor Norris
Alden Ream Sanborn

1928

Warren Grier Armstrong
Henry Lee Burgess, Jr.
Edward Hartshorne
Alfred Parker Morell
Samuel Bailey Smith, 2d
Eben Neal Wells

1929

Emerson Ward Conlon
Butler King Couper
James Lewis Cutler, Jr.
Richard Bates Ellis
Harold Esmond Ford
Romeo Holland Guest
Dwight Horton, Jr.
William Gabriel Houck, Jr.
Phillip Arthur Lamb
Charles Whitney Ricker, Jr.
Richard Harold Shepp, Jr.
Adam Kramer Stricker, Jr.
Carl Oscar Svensson
George Pinkney Walker

1930

Robert Drinkwater Blake
William Nathan Boynton
Claude Frederick Horton
Frederick Romeyn Huntington

484 Beacon Street, Boston

Phi Sigma Kappa

46 Active Chapters — 5,000 Members

Founded in 1873 at Massachusetts Agricultural College

CHAPTER ROLL

Alpha	Massachusetts Agricultural College
Beta	Union University
Gamma	Cornell University
Delta	University of West Virginia
Epsilon	Yale University
Zeta	College of the City of New York
Eta	University of Maryland
Theta	Columbia University
Iota	Stevens Institute of Technology
Kappa	Pennsylvania State College
Lambda	George Washington University
Mu	University of Pennsylvania
Nu	Lehigh University
Xi	St. Lawrence University
Omicron	Massachusetts Institute of Technology
Pi	Franklin and Marshall College
Sigma	St. John's College
Tau	Dartmouth College
Upsilon	Brown University
Phi	Swarthmore College
Chi	Williams College
Psi	University of Virginia
Omega	University of California
Alpha Deuteron	University of Illinois
Beta Deuteron	University of Minnesota
Gamma Deuteron	Iowa State College
Delta Deuteron	University of Michigan
Epsilon Deuteron	Worcester Polytechnic Institute
Zeta Deuteron	University of Nevada
Eta Deuteron	University of Wisconsin
Theta Deuteron	Oregon Agricultural College
Iota Deuteron	Kansas State College
Kappa Deuteron	Georgia School of Technology
Lambda Deuteron	University of Washington
Mu Deuteron	University of Montana
Nu Deuteron	Leland Stanford Junior University
Xi Deuteron	University of Tennessee
Omicron Deuteron	University of Alabama
Pi Deuteron	Ohio State College
Phi Deuteron	Gettysburg College
Sigma Deuteron	University of Nebraska
Tau Delta	Carnegie
Upsilon Delta	North Carolina
Phi Delta	Kentucky
Chi Delta	Washington State
Psi Delta	Oregon

Phi Sigma Kappa

Omicron Chapter — Established 1903

Wolt Atkinson Harris Smith Holden Torchio Fraser
Rowzee Farmer Conklin Keyser Luey Ellsworth Glen Zurwelle
Weare Stratton Pease Wies Meytrott Breitenbucher Stark
Davis Wixon Chindblom

FRATRES IN FACULTATE

Bruce MacMillan Bigelow
Charles Blaney Breed
Frederick George Keyes
Edward Furber Miller
Herbert Dyer Swift

FRATRES

Richard Edgcomb Harrison	1927	George Henry Stark
Charles Wesley Meytrott		Carl Hendricks Wies
Herbert Eugene Breitenbucher	1928	William Graydon Smith
Donald Stewart Fraser		Joel Marston Whitney
Harold Charles Pease		Samuel James Wixon
Donald John Fairman Sabin		Frederick Beardsley Wolf
Ralph Blaisdell Atkinson	1929	Paul Victor Keyser, Jr.
William Sweezy Conklin		Laurence Dexter Luey
John Blau Ellsworth		Frank Burton Stratton
Edward Baldwin Farmer		Harry Cabot Weare
Earl Wilmington Glen		Rolf Adolf Zurwelle
Richard Nelson Chindblom	1930	Howard Mason Palmer
Homer Littlefield Davis, Jr.		Ralph William Peters
Carl Baldwin Harris		Edwin Ralph Rowzee
James Benjamin Holden		Philip Torchio, Jr.

487 Commonwealth Avenue, Boston

Theta Chi

44 Active Chapters

Founded in 1856 at
Norwich University

7,000 Members

CHAPTER ROLL

Alpha	Norwich University
Beta	Massachusetts Institute of Technology
Gamma	University of Maine
Delta	Rensselaer Polytechnic Institute
Epsilon	Worcester Polytechnic Institute
Zeta	University of New Hampshire
Eta	Rhode Island State College
Theta	Massachusetts Agricultural College
Iota	Colgate University
Kappa	University of Pennsylvania
Lambda	Cornell University
Mu	University of California
Nu	Hampden Sidney College
Xi	University of Virginia
Omicron	Richmond College
Pi	Dickinson College
Rho	University of Illinois
Sigma	Oregon Agricultural College
Tau	University of Florida
Upsilon	New York University
Phi	North Dakota Agricultural College
Chi	Alabama Polytechnic Institute
Psi	University of Wisconsin
Omega	Pennsylvania State College
Alpha Beta	University of Pittsburgh
Alpha Gamma	University of Michigan
Alpha Delta	Purdue University
Alpha Epsilon	Leland Stanford Junior University
Alpha Zeta	University of Rochester
Alpha Eta	University of North Carolina
Alpha Theta	Dartmouth College
Alpha Iota	Indiana University
Alpha Kappa	University of West Virginia
Alpha Lambda	Ohio State University
Alpha Mu	Iowa State College
Alpha Nu	Georgia School of Technology
Alpha Xi	University of Delaware
Alpha Omicron	Washington State University
Alpha Pi	University of Minnesota
Alpha Rho	University of Washington
Alpha Sigma	University of Oregon
Alpha Tau	Ohio University
Alpha Upsilon	University of Nebraska
Alpha Phi	University of Alabama

Theta Chi

Beta Chapter — Established 1902

Norton Terwilliger Taylor Damon Edgar Funk Berle Miller Danner
Rich Ogden Vezin Hatch Hutchison Logan Speller Darling
Palmer James Harris Jack Davier Engel Olmstead Richmond Draper
Lister Devorss Wyman Coates Booth

FRATRES IN FACULTATE

Ernest George Bangratz
LeBaron Carleton Colt
Robert Landis Hershey
James Robertson Jack
Hale Sutherland

FRATRES

1927

Edward Hagar Damon
George Bapst Darling, Jr.
Maurice Davier
John Paul Engel
Joseph Sanford Harris
Robert Seymour Hatch
Wheaton Howe Hutchison
Maurice Dudley James

1928

Durand Churchill, Jr.
John Howard Draper, Jr.
James Clifton Edgar
Noel Christie Olmstead
Allen Smith Richmond

1929

John Henry Booth, Jr.
Frederick Baxter Danner
Donald Ritchie Funk
George Thomas Logan
Gordon Van Dyke Miller
Carlton Graham Norton
Andrew Gregory Ogden
Gerald Francis Palmer
John Parker Rich, Jr.
Thomas Hughes Speller
Charles Waldron Taylor
Ralph Vezin

1930

Harold James Brown
Douglas Bruce Coates
Joseph William Devorss
Gordon Kaye Lister
Charles Ostrander Terwilliger
George Francis Wyman

528 Beacon Street, Boston

Phi Kappa Sigma

33 Active Chapters — 7,500 Members

Founded in 1850 at University of Pennsylvania

CHAPTER ROLL

Alpha	University of Pennsylvania
Delta	Washington and Jefferson College
Epsilon	Dickinson College
Zeta	Franklin and Marshall College
Eta	University of Virginia
Iota	Columbia University
Mu	Tulane University
Rho	University of Illinois
Tau	Randolph-Macon College
Upsilon	Northwestern University
Phi	Richmond College
Psi	Pennsylvania State College
Alpha Alpha	Washington and Lee University
Alpha Gamma	University of West Virginia
Alpha Delta	University of Maine
Alpha Epsilon	Armour Institute of Technology
Alpha Zeta	University of Maryland
Alpha Theta	University of Wisconsin
Alpha Iota	Vanderbilt University
Alpha Kappa	University of Alabama
Alpha Lambda	University of California
Alpha Mu	Massachusetts Institute of Technology
Alpha Nu	Georgia Institute of Technology
Alpha Xi	Purdue University
Alpha Omicron	University of Michigan
Alpha Pi	University of Chicago
Alpha Rho	Cornell University
Alpha Sigma	University of Minnesota
Alpha Tau	Leland Stanford Junior University
Alpha Upsilon	University of Washington
Alpha Phi	Iowa University
Lambda	University of North Carolina
Alpha Chi	Ohio State University

ALUMNI CHAPTERS

Atlanta	Detroit	New Orleans	Richmond
Baltimore	Evanston	New York	San Francisco
Boston	Harrisburg	Philadelphia	Southern California
Chicago	Nashville	Pittsburgh	

Phi Kappa Sigma

Alpha Mu Chapter — Established 1903

E. Hawkins, Whiting, D. C. Miller, Rosborough, Payson, Hamilton, Freyermuth, Spruill, Oakes
Hartz, Hutchinson, McCune, Sparre, Taylor, French, Young, Swope
Janes, Small, Enger, Field, Eaton, Coburn, Smith, D. S. Miller, R. Hawkins
Blake, Carroll, Dwight

FRATRES IN FACULTATE

Joseph Warren Barker — Dugald Caleb Jackson

Harold Edward Lobdell

FRATRES

George Herman Freyermuth, *Graduate*

Richard Sumner Carroll	1927	Richard Pratt Hawkins
Fordyce Coburn		Henry Janes
Paul Conant Eaton		Donald Spieske Miller
Amund Enger		Irving Hayden Small
John Hardin Field		Kenneth Alexander Smith
John Jacob Hartz	1928	Isaac Gerson Swope
Fin Dallas Sparre		Theodore Burnett Taylor, Jr.
	Hubert Bailey Whiting	
Hugh Greene Hamilton, Jr.	1929	Curtiss Salisbury McCune
William Spencer Hutchinson, Jr.		Olcott Sprigg Payson
	William Wirt Young, Jr.	
Edmund Guion Blake	1930	Douglas Campbell Miller
Charles Theodore Dwight		Nathan Waller Oakes
Richard Soule French		ThomasWhitaker Rosborough
Edgar Marvin Hawkins, Jr.		Theodore Brice Spruill

530 Beacon Street, Boston

Lambda Chi Alpha

72 Active Chapters — 9,000 Members

Founded in 1909 at Boston University

CHAPTER ROLL

Alpha Zeta	Boston University
Gamma Zeta	Massachusetts Agricultural College
Epsilon Zeta	University of Pennsylvania
Zeta Zeta	Pennsylvania State College
Iota Zeta	Brown University
Lambda Zeta	Massachusetts Institute of Technology
Beta Zeta	University of Maine
Sigma Zeta	University of Michigan
Phi Zeta	Rutgers College
Delta Zeta	Bucknell University
Pi Zeta	Worcester Polytechnic Institute
Omicron Zeta	Cornell University
Mu Zeta	University of California
Tau Zeta	Washington State College
Eta Zeta	Rhode Island State College
Theta Zeta	Dartmouth College
Upsilon Zeta	Louisiana State University
Xi Zeta	De Pauw University
Chi Zeta	University of Illinois
Omega Zeta	Alabama Polytechnic Institute
Kappa Zeta	Knox College
Nu Zeta	University of Georgia
Rho Zeta	Union College
Psi Zeta	Purdue University
Alpha Alpha Zeta	Butler College
Alpha Gamma Zeta	University of South Dakota
Alpha Epsilon Zeta	Harvard University
Alpha Zeta Zeta	Colgate University
Alpha Iota Zeta	Northwestern University
Alpha Lambda Zeta	Oregon Agricultural College
Alpha Beta Zeta	University of Wisconsin
Alpha Sigma Zeta	Cumberland University
Alpha Phi Zeta	University of Alabama
Alpha Delta Zeta	Missouri School of Mines
Alpha Pi Zeta	University of Denver
Alpha Omicron Zeta	University of Indiana
Alpha Mu Zeta	University of Texas
Alpha Tau Zeta	Iowa State College
Alpha Eta Zeta	Oklahoma Agricultural and Mechanics College
Alpha Theta Zeta	Franklin and Marshall College
Alpha Upsilon Zeta	Syracuse University
Alpha Xi Zeta	New Hampshire State College
Alpha Chi Zeta	University of Richmond
Alpha Omega Zeta	Ohio University
Alpha Kappa Zeta	Wabash College
Alpha Nu Zeta	Western Reserve University
Alpha Rho Zeta	Colby College
Alpha Psi Zeta	University of Washington
Gamma Alpha Zeta	University of Akron
Gamma Gamma Zeta	University of Cincinnati
Gamma Epsilon Zeta	University of Pittsburgh
Gamma Zeta Zeta	Washington and Jefferson College
Gamma Iota Zeta	Denison University
Gamma Lambda Zeta	University of Chicago
Gamma Beta Zeta	University of Nebraska
Gamma Sigma Zeta	Southern Methodist University
Gamma Phi Zeta	Washington and Lee College
Gamma Delta Zeta	Vanderbilt University
Gamma Pi Zeta	Colorado Agricultural College
Gamma Omicron Zeta	Michigan Agricultural College
Gamma Mu Zeta	University of Colorado
Gamma Tau Zeta	Ohio State University
Gamma Eta Zeta	Hamilton College
Gamma Theta Zeta	Trinity College
Gamma Upsilon Zeta	North Carolina State College
Gamma Xi Zeta	Kansas State College
Gamma Chi Zeta	University of Arkansas
Gamma Omega Zeta	University of Minnesota
Gamma Kappa Zeta	University of Missouri
Gamma Nu Zeta	University of North Carolina
Gamma Rho Zeta	University of Oklahoma
Gamma Psi Zeta	Lehigh University

Lambda Chi Alpha

Lambda Zeta Chapter — Established 1912

Dilworth Keene Tibbets Crout Bean Hardwick Hamlin Blouin
Grunwell Cushing Schildknecht Ruch De Camp Jette Chatfield Reynders Lovejoy
Inskeep Glantzberg Flohr Prescott Ramsaur Young Umbenhauer Himrod Dunn
Weaver Bridge Hendricks Gassett Vennard

FRATRES IN FACULTATE

John Wardwell Howard — Samuel Cate Prescott

Louis Henry Young

FRATRES

1927

James Thomas Chirurg
Edward Thomas Dunn
Charles Herman Flohr
Frederic Ernst Glantzberg
Edwin Hall Himrod
Harry Vincent Inskeep
Walter Randolph Ramsaur
Elwood John Umbenhauer

1928

Willard Francis Bartlett
George Irving Chatfield
Henry Stanley Cushing, Jr.
George Moon De Camp
William Robie Grunwell
Archille Norman Jette
John Flint Reynders
Paul Elmer Ruch

Robert Brainerd Schildknecht

1929

Prescott Durand Crout
Stephen Nightingale Dilworth
Lawrence Culver Hamlin
Sydney Curtis Hardwick
Lester Ellsworth Keene
John Lovejoy

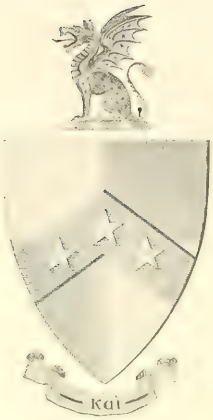
Robert René Philippe

1930

Henry Sumner Bean
Paul Emil Blouin
Henry Arey Bridge
George Webster Gassett
Clarence Phillip Hendricks
Wallace Beardslee Tibbets
John King Vennard
John Weaver

441 Beacon Street, Boston

Beta Theta Pi



85 Active Chapters

Founded in 1839 at Miami University

29,000 Members

CHAPTER ROLL

Miami University
Western Reserve University
Ohio University
Washington and Jefferson University
De Pauw University
Indiana University
University of Michigan
Wabash College
Centre College
Brown University
University of North Carolina
Ohio Wesleyan University
Hanover College
Knox College
University of Virginia
Davidson College
Bethany College
Beloit College
University of Iowa
Whittenberg College
Westminster College
University of Chicago
Denison University
Washington University
University of Kansas
University of Wisconsin
Northwestern University
Dickinson College
Johns Hopkins University
University of California
Kenyon College
Rutgers College
Cornell University
Stevens Institute of Technology
St. Lawrence University
University of Maine
University of Pennsylvania
Colgate University
Union University
Columbia University
Amherst College
Vanderbilt College
University of Texas
Ohio State University
University of Nebraska
Pennsylvania State College
University of Denver
Syracuse University
Dartmouth College
University of Minnesota
Wesleyan University
University of Cincinnati
University of Missouri
Lehigh University
Yale University
Leland Stanford Junior University
University of West Virginia
University of Colorado
Bowdoin College
Washington State University
University of Illinois
Purdue University
Case School of Applied Science
Iowa State College
University of Toronto
University of Oklahoma
Colorado School of Mines
Tulane University
University of Oregon
University of South Dakota
Massachusetts Institute of Technology
University of Utah
Williams College
University of Idaho
Colorado College
Kansas State Agricultural College
Whitman College
Georgia School of Technology
Washington and Lee University
Washington State College
Carnegie Institute of Technology
Oklahoma State College
University of North Dakota
Oregon Agricultural College
University of Southern California

Beta Theta Pi

Beta Upsilon Chapter — Established 1913

Willcutt Powell Smith Ware Walters Bucklin Lissak Holdrege
Barbour Jones Harris Krantz Howes Keyes Wharton Arf Sammis
Stephenson Hinck Baker Cooper Flagg Steinbrenner Hofman Kurt Tandler
Gunning Ide Wight Hughes Braner

FRATRES IN FACULTATE

Robert Payne Bigelow
Edward Everett Bugbee
George Lindenberg Clark
Edward Horace Ellms
William Patrick Ryan
Henry Monmouth Smith

FRATRES

1927

Lewis Forrester Baker
Walter Howard Ray Cooper
James Donald Flagg
Furness Hall Hately
Ernest Christopher Hinck, Jr.
Erik Hofman
Franklin Thorndike Kurt
Henry George Steinbrenner
Isaac Watson Stephenson
Frederick Weiss Willcutt
Fabian Reed Tandler

1928

Herman Richard Arf
Robert Yalding Barbour
Joseph Henry Gunning
Thomas Prince Howes, Jr.
Rand Butler Jones
Marcus Waldo Keyes
Herman Frederick Krantz
Ford Woodruff Sammis
Armistead Wharton
Carl Harris
Howard Rich

1929

Kenneth Grosset Bucklin
Charles Francis Holdrege
Ormond Mitchell Lissak
John H. Powell, Jr.
Amasa Gurley Smith
David Francis Walters
Vernor Edwin Ware

1930

Carl Frederick Brauer
Roy William Ide, Jr.
Joseph Tarbell Wight
Robert White

241 Kent Street, Brookline

Kappa Sigma

102 Active Chapters — 24,500 Members

Founded in 1869 at University of Virginia

CHAPTER ROLL

District I
University of Maine
University of Vermont
Bowdoin College
Brown University
University of New Hampshire
Massachusetts Agricultural College
Dartmouth College
Harvard University
Massachusetts Institute of Technology

District II
Cornell University
New York University
Syracuse University
Rutgers College
University of Toronto

District III
Swarthmore College
Pennsylvania State College
University of Pennsylvania
Bucknell University
Lehigh University
Dickinson College
Lafayette College

District IV
Washington and Jefferson College
West Virginia University
University of Pittsburgh
Carnegie Institute of Technology

District V
University of Virginia
Randolph-Macon College
Washington and Lee University
William and Mary College
Hampden-Sidney College
Johns Hopkins University
George Washington University
University of Richmond

District VI
Davidson College
Duke University
University of North Carolina
Wofford College
North Carolina State College

District VII
University of Alabama
Mercer University
Georgia School of Technology
Alabama Polytechnic Institute
University of Georgia
University of Florida
Emory University

District VIII
Louisiana State University
Tulane University
Millsaps College
University of Mississippi

District IX
Vanderbilt University
University of Tennessee
Southwestern College of the Mississippi Valley
University of the South
University of Kentucky

District X
Ohio State University
Case School of Applied Science
Denison University
Ohio Wesleyan University

District XI
Purdue University
University of Illinois
University of Michigan
Wabash College
Lake Forest University
University of Wisconsin
University of Indiana
University of Chicago

District XII
University of Minnesota
University of Iowa
Iowa State College
University of South Dakota
University of North Dakota

District XIII
William Jewell College
University of Missouri
Washington University
Missouri School of Mines

District XIV
University of Nebraska
Baker University
Washburn College
University of Kansas
Kansas State Agricultural College

District XV
University of Arkansas
University of Oklahoma
Oklahoma Agricultural and Mechanical College

District XVI
Southwestern University
University of Texas

District XVII
University of Denver
Colorado College
Colorado School of Mines
University of Colorado
University of Wyoming
University of New Mexico
Montana State College

District XVIII
Leland Stanford University
University of California
University of Arizona
University of Southern California
Southern Branch, University of California

District XIX
University of Washington
University of Oregon
University of Idaho
Washington State College
Oregon Agricultural College

Kappa Sigma

Gamma Pi Chapter — Established 1914

Domville Lake Walworth Ylvisaker Boggs Harms Nason Bagby
Meltzer Jennison Kimball Farwell Rice McClintic Wells Hunn
Collins Crawford Robbins Fisher Tandy Latimer Pierson
Hanley Williams Moloney Whitworth

FRATRES IN FACULTATE

William Goss Brown
William Henry McAdams
Edward Slater Shiery
Robert Price Russell

GRADUATES

Judson Townsend Biehle
Fred Carl Meltzer

FRATRES

1927

John Oliver Collins
John Denniston Crawford
Harold Wallace Fisher
Marshall Walker Jennison
John Cuthbert Parker
Marcus Page Robbins
William McAlpine Walworth
Lenvik Ylvisaker

1928

George Eads Bagby
Joseph Seymour Farwell
Robert Walker Hunn, Jr.
Frank Bruce Kesling
Francis Gerard Lake
James Norton Latimer
William Stephen McClintic
Milam Flack Tandy

1929

Charles Warburton Domville
Nicolaus Locke Harms
Houghton Kimball
Olof Powers Pierson
Gordon Ryerson Williams

1930

James Palmer Boggs
Tom Oliver Moloney
Joseph Richard Nason
Donald Arthur Rice
Stanley Chandler Wells
Ernest Brierley Whitworth

33 Bay State Road, Boston

Phi Kappa

20 Active Chapters — 2,600 Members

Founded in 1889 at Brown University

CHAPTER ROLL

Alpha	Brown University
Beta	Illinois University
Gamma	Pennsylvania State College
Delta	University of Iowa
Epsilon	University of Kansas
Zeta	Purdue University
Eta	Massachusetts Institute of Technology
Theta	Ohio State University
Iota	Kansas State Agricultural College
Kappa	University of Missouri
Lambda	University of Wisconsin
Mu	University of Pittsburgh
Nu	University of Michigan
Xi	Iowa Agricultural College
Omicron	University of Cincinnati
Pi	University of Nebraska
Rho	Carnegie Institute of Technology
Sigma	Rensselaer Polytechnic Institute
Tau	Syracuse University
Upsilon	University of Maine

ALUMNI CHAPTERS

Boston, Mass.
New York, N. Y.
Providence, R. I.
Cincinnati, Ohio
Columbus, Ohio
Milwaukee, Wis.
Chicago, Ill.

Phi Kappa

Eta Chapter — Established 1918

D'Antoni Wilson Beitzell Powers O'Connell Joyce Rehler McKenna Hogan
Howarth Kent Geary McCabe Tammaro McCoy Fahey Bremner
Sullivan Carey Rhinehart Connell Ferguson Schuster Dunn Wells Boyle
Delahanty

FRATRES IN FACULTATE

Henry Patrick McCarthy
John Donald Mitsch

GRADUATES

James Edelin Bourne
Stanley Charles Boyle

FRATRES

1927

Francis Dawson Carey
Arthur John Connell
John Joseph Dunn, Jr.
Howard Peter Ferguson
Frederick Lawrence Geary
Edward Oliver Jones
Edward Chester Kent
Francis William McCabe
Frank Edward Rhinehart
Alfred Walter Schuster
Daniel Edward Sullivan
Edward Henry Wells, Jr.

1928

Albert Ernest Beitzell
James Joseph Conroy
Everett Joseph Delahanty
John James Fahey
Irving John Gannon
Robert Joseph Joyce
Frank Joseph McKenna
Alfonso Tammaro

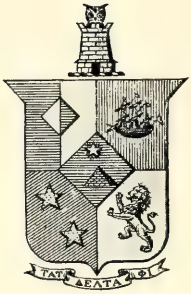
1929

David Francis Bremner
Paul Francis Donahue
Edward Rouke Harrigan
James Joseph Hogan
John Joseph Wilson, Jr.
James Edward Howarth, Jr.
Horace James McCoy
Daniel James O'Connell
Leland Francis Powers

1930

Biagio Carmelo D'Antoni
Paul Francis Hahn
Joseph Edward Rehler

349 Commonwealth Avenue, Boston



Tau Delta Phi

17 Active Chapters 1,285 Members

Founded in 1910 at the College of the City of New York

CHAPTER ROLL

Alpha	College of the City of New York
Gamma	New York University
Delta	Columbia University
Epsilon	Boston University
Zeta	Harvard University
Eta	Massachusetts Institute of Technology
Theta	Armour Institute of Technology
Iota	University of Pennsylvania
Kappa	University of Cincinnati
Lambda	University of Chicago
Mu	Vanderbilt University
Nu	Michigan University
Xi	Northwestern University
Omicron	Ohio State University
Pi	University of Illinois
Rho	University of Texas
Sigma	University of Southern California

ALUMNI CLUBS

New York Boston

Tau Delta Phi

Eta Chapter — Established 1918

Fox Friedman Horwitz Gerber Friedman Beren Rudnick Wise

FRATRES

1927

Harold Fox
Julius Friedman
Sidney Gerber
Robert Wise

1928

Maurice Clarence Beren

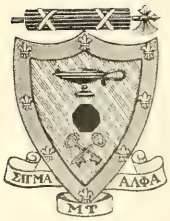
1929

Solomon Horwitz

1930

Louis E. Rudnick
Hyman Israel Friedman

38 The Fenway, Boston



Sigma Alpha Mu

32 Active Chapters — 2,350 Members

Founded in 1919 at the College of the City of New York

CHAPTER ROLL

Alpha	College of the City of New York
Beta	Cornell University
Gamma	Columbia University
Delta	Long Island Medical College
Eta	Syracuse University
Theta	University of Pennsylvania
Iota	University of Kentucky
Kappa	University of Minnesota
Lambda	Harvard University
Nu	Buffalo University
Xi	Massachusetts Institute of Technology
Omicron	University of Cincinnati
Pi	Yale University
Rho	University of Illinois
Tau	University of Alabama
Upsilon	University of Utah
Phi	Washington University
Chi	McGill University
Psi	Pittsburgh University
Omega	Toronto University
Sigma Alpha	University of Oklahoma
Sigma Beta	Ohio State University
Sigma Gamma	Tulane University
Sigma Delta	Rutgers University
Sigma Epsilon	Armour Institute of Technology
Sigma Zeta	Indiana University
Sigma Eta	Purdue University
Sigma Theta	University of Texas
Sigma Iota	University of Michigan
Sigma Kappa	Lehigh University
Sigma Lambda	University of Kansas
Sigma Nu	University of Washington
Sigma Xi	University of Manitoba

ALUMNI CLUBS

Boston, Mass.
Buffalo, N. Y.
Chicago, Ill.
Hartford, Conn.
Northern Ohio
New York, N. Y.
Syracuse, N. Y.
New Jersey
Philadelphia, Pa.
Rochester, N. Y.

Sigma Alpha Mu

Xi Chapter — Established 1917

Mandel Root Hertzmark Pforzheimer Friedlander Peskin Miller Russakov Geisman

FRATRES IN FACULTATE

Murray Philip Horwood

Nathaniel Herman Frank

FRATRES

1927

Richard Roth

1928

Henry Karmel Friedlander
Abner Gordon Hertzmark

Benjamin Miller
Ismar Root

1929

Jerome Bertram Geisman

Arthur Charles Pforzheimer

Leonard Clifford Peskin

1930

Jerome B. Mandel

Sidney Franklin Russakov

188 Bay State Road, Boston

Tau Epsilon Phi

26 Active Chapters — 2,880 Members

Founded in 1910 at Columbia University

CHAPTER ROLL

Alpha	Columbia University
Beta	New York College of Dentistry
Gamma Zeta	New York University
Delta	Cornell University
Epsilon	Fordham University
Eta	Tufts College
Theta	Boston University
Lambda	Harvard University
Iota	Yale University
Kappa	University of Vermont
Mu	Emory College
Nu	University of Georgia
Phi	Georgia Technology
Xi	Massachusetts Institute of Technology
Omicron	McGill University
Pi	Georgetown University
Rho	University of Pennsylvania
Sigma	Syracuse University
Tau	Dickinson College
Upsilon	University of Charlestown
Chi	University of Michigan
Psi	University of Illinois
Omega	University of North Carolina
Tau Beta	University of Maryland
Tau Alpha	University of Florida
Tau Gamma	University of Southern California

ALUMNI CLUBS

New York — Boston — New Haven

Tau Epsilon Phi

Xi Chapter — Established 1910

Wolbarsht Rabinovitz Franks Sanel Blume Bornstein Shaffer

FRATRES

1927

Mathew Carl Blume
Harry Edward Franks
Jacob Rabinovitz
Edward Sanel

1929

Aaron Bornstein
Archie Wolbarsht
Samuel James Shaffer

25 John Street, Brookline

Phi Beta Delta

26 Active Chapters — 1,700 Members

Founded in 1903 at Columbia University

CHAPTER ROLL

Alpha	Columbia University
Beta	Fordham University
Delta	University of Florida
Gamma	College of the City of New York
Epsilon	University of Chicago
Zeta	New York University
Eta	University of Pennsylvania
Theta	Massachusetts Institute of Technology
Iota	University of Oklahoma
Kappa	University of Southern California
Lambda	New York College of Dentistry
Mu	University of Cincinnati
Nu	Brooklyn Polytechnic Institute
Xi	Tufts College
Omicron	University of Michigan
Pi	Washington University
Rho	Worcester Polytechnic Institute
Sigma	Cornell University
Tau	University of California
Upsilon	University of California (Southern Branch)
Phi	University of Iowa
Chi	University of Wisconsin
Psi	Drake University
Omega	University of Pittsburgh
Alpha Alpha	University of Minnesota
Alpha Beta	University of Denver

ALUMNI CLUBS

New York — New Jersey — Philadelphia

Phi Beta Delta

Theta Chapter — Established 1920

Greenberg Berman Heins Rubin Mitnick Cohn Male Veveer Metcalf Klegerman Small

FRATRES

1927

Nathan Cohn

Sidney David Berman

Harold Heins

1928

Morris Herman Klegerman

Richard Benjamin Rubin

1929

Leslie Berman
Milton Male

Joseph Louis Speyer
David Henry Wilson

1930

Abraham Greenberg
William Metcalf

Louis Veveer, Jr.

Nathan Metnick
Charles Haskell Small

192 Bay State Road, Boston

Sigma Nu

91 Active Chapters

Founded in 1869 at
Virginia Military Institute

21,000 Members

CHAPTER ROLL

Division I

Beta . . . . . University of Virginia
Lambda . . . . . Washington and Lee University
Delta Kappa . . . . . University of Delaware
Delta Pi . . . . . George Washington University
Delta Phi . . . . . University of Maryland
Epsilon Iota . . . . . College of William and Mary

Division II

Eta . . . . . Mercer University
Kappa . . . . . North Georgia Agricultural College
Mu . . . . . University of Georgia
Xi . . . . . Emory University
Gamma Alpha . . . . . Georgia School of Technology
Delta Mu . . . . . Stetson University
Epsilon Zeta . . . . . University of Florida

Division III

Theta . . . . . University of Alabama
Iota . . . . . Howard College
Sigma . . . . . Vanderbilt University
Beta Theta . . . . . Alabama Polytechnic Institute
Beta Omicron . . . . . University of the South
Epsilon Eta . . . . . University of Tennessee

Division IV

Beta Beta . . . . . De Pauw University
Beta Zeta . . . . . Purdue University
Beta Eta . . . . . Indiana University
Beta Upsilon . . . . . Rose Polytechnic Institute
Gamma Iota . . . . . University of Kentucky
Epsilon Mu . . . . . Butler University

Division V

Epsilon . . . . . Bethany College
Beta Iota . . . . . Mount Union College
Beta Nu . . . . . Ohio State University
Gamma Pi . . . . . West Virginia University
Delta Alpha . . . . . Case School of Applied Science
Delta Zeta . . . . . Western Reserve University
Delta Sigma . . . . . Carnegie Institute of Technology

Division VI

Pi . . . . . Lehigh University
Beta Rho . . . . . University of Pennsylvania
Gamma Epsilon . . . . . Lafayette College
Delta Delta . . . . . Pennsylvania State College

Division VII

Gamma Delta . . . . . Stevens Institute of Technology
Gamma Theta . . . . . Cornell University
Gamma Psi . . . . . Syracuse University
Delta Gamma . . . . . Columbia University
Delta Upsilon . . . . . Colgate University

Division VIII

Delta Lambda . . . . . Brown University
Delta Chi . . . . . Trinity College
Epsilon Gamma . . . . . Wesleyan University

Division IX

Gamma Beta . . . . . Northwestern University
Gamma Gamma . . . . . Albion College
Gamma Mu . . . . . University of Illinois
Gamma Nu . . . . . University of Michigan
Gamma Rho . . . . . University of Chicago
Delta Theta . . . . . Lombard College

Division X

Beta Mu . . . . . University of Iowa
Gamma Sigma . . . . . Iowa State College
Gamma Tau . . . . . University of Minnesota
Epsilon Kappa . . . . . University of North Dakota
Gamma Lambda . . . . . University of Wisconsin

Division XI

Rho . . . . . University of Missouri
Beta Xi . . . . . William Jewell College
Gamma Xi . . . . . Missouri School of Mines
Gamma Omicron . . . . . Washington University
Gamma Upsilon . . . . . University of Arkansas
Epsilon Beta . . . . . Drury College

Division XII

Nu . . . . . University of Kansas
Beta Kappa . . . . . Kansas State Agricultural College
Delta Epsilon . . . . . University of Oklahoma
Delta Eta . . . . . University of Nebraska
Epsilon Epsilon . . . . . Oklahoma Agricultural College

Division XIII

Upsilon . . . . . University of Texas
Phi . . . . . Louisiana State University
Beta Phi . . . . . Tulane University

Division XIV

Gamma Eta . . . . . Colorado School of Mines
Gamma Kappa . . . . . University of Colorado
Delta Rho . . . . . Colorado Agricultural College
Epsilon Delta . . . . . University of Wyoming
Epsilon Lambda . . . . . University of Utah

Division XV

Gamma Phi . . . . . University of Montana
Delta Iota . . . . . State College of Washington
Delta Omicron . . . . . University of Idaho

Division XVI

Gamma Zeta . . . . . University of Oregon
Gamma Chi . . . . . University of Washington
Delta Tau . . . . . Oregon Agricultural College

Division XVII

Beta Chi . . . . . Leland Stanford University
Beta Psi . . . . . University of California
Delta Xi . . . . . University of Nevada
Epsilon Alpha . . . . . University of Arizona

Division XVIII

Psi . . . . . University of North Carolina
Beta Tau . . . . . North Carolina State College

Division XIX

Beta Sigma . . . . . University of Vermont
Delta Beta . . . . . Dartmouth College
Delta Nu . . . . . University of Maine
Delta Psi . . . . . Bowdoin College
Epsilon Theta . . . . . Massachusetts Institute of Technology

Sigma Nu

Epsilon Theta Chapter — Established 1922

Hurd Reynolds McAfee Wood Littlefield Bowlen Ladd
True Wilson Bagley Blandford Barnes E. Petze E. Yates Loomis
Smith Ackerman Crowell Dolben Melcher Root Johnson Hancock Case
C. Petze Macadam J. Yates Metzger Mesker Hurkamp G. Houston Hemenway Nadler
D. Houston Rowe Botzow Osborne

FRATER IN FACULTATE
Charles Milton Smith, Jr.

GRADUATE
Charles Harmany Johnson, Jr.

FRATRES

1927

Sidney Edgar Blandford, Jr.
Henry Kelly Crowell, Jr.
Kenneth Harlow Hemenway
George Cochran Houston
Charles Hartner Hurkamp, Jr.
Lloyd Robert Macadam
John Knox McAfee, Jr.
Francis Augustus Mesker
Daniel Cowan Metzger
Robert Albert Nadler
Charles Louis Petze, Jr.
Edward Dale True
Joseph Sigurd Yates

1928

Gilbert John Ackerman
John Landes Barnes
Norton Monroe Case
Chester Morill Day
Robert Wesley Hancock
John Leonard Herzog
Meredith Washington Littlefield
William Goettel Loomis
Emil Oscar Malmquist
John Casper Melcher
Edwardes Sinclair Petze
Howard Stockwell Root
Richard Wetherill Wilson
Thomas Stacy Wood, Jr.

1929

Warren Hughes Dolben
Richard Thompson Hoffman
Clarence Judson Hurd
Edward Axel Yates

1930

Clifton Vinal Bagley
Hermann Steffen Dieckmann Botzow
William Caldwell Bowlen
David Tullis Houston
Charles Cushing Ladd, Jr.
John Bremner Osborne
Robert Wood Reynolds
John Cecil Rowe

259 St. Paul Street, Brookline

Phi Mu Delta

14 Active Chapters 1,800 Members

Founded in 1918 at University of New Hampshire

CHAPTER ROLL

Gamma District

Gamma Alpha	Northwestern University
Gamma Beta	University of Michigan
Gamma Gamma	University of Illinois
Gamma Delta	University of Wisconsin

Mu District

Mu Alpha	Susquehanna University
Mu Beta	Ohio Northern University
Mu Gamma	Ohio State University

Nu District

Nu Alpha	Connecticut Agricultural College
Nu Beta	University of New Hampshire
Nu Gamma	University of Vermont
Nu Delta	Massachusetts Institute of Technology
Nu Epsilon	University of Maine
Nu Zeta	Boston University

Pi District

Pi Alpha	University of California

Phi Mu Delta

Nu Chapter — Established 1922

Lowery Muzzey Batchelder Fry Fitts Taylor C. B. Smith Stober Vanderwarker
Dimock Ryder Proctor Burgess Ross Hamilton Hutchinson Eich
Archibald Hettrick Dempewolff Fletcher Pilkington K. E. Smith Parker Moore Dolloff
Williams

FRATRES IN FACULTATE

Sherwood Fiske Brown
James Kilton Clapp
William Anderson Crosby

GRADUATE

Newell Hamilton

FRATRES

1927

Fermo Anthony Bianchi
Edward Guyer Burgess
Harvey Amsden Fitts
Edward Fuller Fletcher
Edmund Louis Welcyng
Dwight Morris Moore
James Pearson Fryars Pilkington
Kenneth Eaton Smith
Ralph William Stober

1928

Arnold Adams Archibald
Howard Russell Batchelder
Vernon Stevens Brown
Albert Starke Dempewolff
Reuben Macon Fry, 3d
Ames Bartlett Hettrick
Arthur Reginald Keith
Arnold Kingsley Muzzey
Robert Josiah Proctor
Phillip Sellew Taylor
Barrett Locke Weston
Dexter Worth Dimock

1929

Norman Horace Dolloff
Norbert Josef Eich
William Clinton Hutchinson
William Ellwood Lowery
George Edmund White
Robert Gerald Parker
Neil Cowan Ross
Myron Wilbour Ryder
Clifton Beckert Smith

1930

Richard Irving Glass
Richard Knight Phillips
Ray Coulter Williams
John Joseph Scheuren, Jr.
Carlton Edward Vanderwarker

378 Marlboro Street, Boston

Psi Delta

Local

58 Members

Established in 1922 at Technology

Psi Delta

Local at Technology — Established 1922

Spahr Hatton Burckes McClintock Stachelhaus R. Carr Hilbert Johnson Hayes
G. Carr Fuller Baldwin Webster Dunklee Miller Grossman Dodson
Merrill Parsons Wheeler Tryon Gerst Calderwood Russell Jack Dick
McIntire

FRATRES IN FACULTATE

Theodore August Mangelsdorf
James Libbey Tryon

GRADUATES

Isaac Willard Gleason
Martin Luther Grossman

FRATRES

1927

Gordon Lloyd Calderwood
Robert Wickham Carr
Chandler Harding Burckes
George Samuel Gerst
Kimball Leroy Wheeler

1928

Harold Gustav Dick
Marshall Howe Fay
Standish Chard Hartman
Edward Stoddard Hatton
Hall Livingstone Hibbard
Everett Hobart Webster
Raymond Alexander Jack
David Prigmore McIntire
Raymond William Miller
John Alonzo Russell
Gustav Stachelhaus

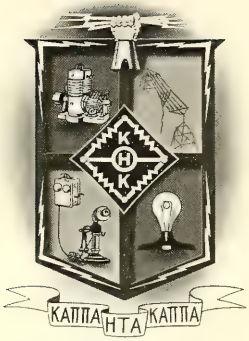
1929

James Gordon Carr
John Lewis Dodson
Donald Langland Dunklee
Alfred Henry Hayes
Darrall Schoonover Parsons
Alfred George Hilbert
Ernest Stanley Johnson
Norman Leonard McClintock
Frederick Dimock Merrill, Jr.

1930

Robert Lliff Baldwin
William Henry Spahr

459 Beacon Street, Boston



Kappa Eta Kappa

5 Active Chapters — 400 Members

Founded in 1923 at University of Iowa

CHAPTER ROLL

Alpha	University of Iowa
Beta	University of Minnesota
Gamma	University of Kansas
Delta	University of Wisconsin
Epsilon	Massachusetts Institute of Technology

Kappa Eta Kappa

Epsilon Chapter — Established 1924

Macy, Curtis, Wood, Perry, Croswell, Sherwood, Datesman, Sykes, Rypinski, Ellison, Crawford, Custer, Luery, Shenk

FRATRES IN FACULTATE

Vannevar Bush
Dugald Caleb Jackson
Frank Arthur Laws
Winward Prescott
Claire William Ricker
William Henry Timbie

GRADUATES

James Orr Crawford
Hiram Moe Datesman
Francis Joseph Grueter
Edgar Lockwood Perry
Robert Wesley Sherwood

FRATRES

1927

Kenneth Christian Huffman
Robert Paul Rudolph
William Edwin Shenk
Russell Robbins Smith

1928

Montague Stephen Burgess
Harold Everdell Curtis
Huyler Brush Ellison
Elmer Frederick Griep
Charles Arnold Mabie

1929

Robert Andrew Croswell
Charles Jacob Custer
John Curtis Macy
Robert Bernard Rypinski
Roger Allen Sykes
Carlton Ensworth Wood

1930

Alfred Marsh Luery

455 Beacon Street, Boston

Phi Lambda Alpha

2 Active Chapters 242 Members

Founded in 1921 at New York

CHAPTER ROLL

Alpha . . . . . Rensselaer Polytechnic Institute
Beta . . . . . Massachusetts Institute of Technology

Phi Lambda Alpha

Beta Chapter — Established 1921

Moyano Tomacelli Royo Velez Sastre Garmendia Garcia Bolanos Canada Vargas Ferré Arellano

FRATER IN FACULTATE

Manuel Sandoval Vallarta

FRATRES

1927

Fernando Alejandro Canada

Braulio Novo

1928

Carlos Felix Ferré
Juan Eugenio Mayoral

Leonardo Hernandez Tomacelli
Luis Vargas Francis

Angel Pedro Moyano

1929

Alberto Ricardo Arellano

1930

Juan J. Bolanos
Mignel Angel Sastre

Juan F. Stalk
Fernando Royo

Melchor Centeno

44 Fuller Street, Brookline

Wandering Greeks

Alpha Chi Rho	Fred B. Stanley	Washington and Lee University
Alpha Sigma Beta	Thomas E. Doherty	Manhattan
Alpha Sigma Phi	Robert Cunningham	Massachusetts Agricultural College
Alpha Sigma Pi	Louis A. Gallinari	Norwich University
Alpha Tau Omega	James H. Hopkins	Mount Union College
	John D. Kuhns	Wittenberg College
	Edward R. Stevens	Worcester Polytechnic Institute
Alpha Theta Alpha	Horace H. Lagerpusce	Knox College
Beta Theta Pi	Theodore E. Casselman, Jr.	Stevens Institute of Technology
	Robert A. Miller	Davidson
	David B. Wood	Centre
Chi Phi	Theodore B. Appel, Jr.	Franklin and Marshall
Chi Psi	Henry N. Woolman, Jr.	Amherst College
Delta Chi	John K. Donald	Columbia University
Delta Delta	Frank McGuane	Rensselaer Polytechnic Institute
Delta Sigma Phi	J. S. DeFrates	Pennsylvania State College
Delta Tau Delta	Harold L. Turner	Iowa State University
	Earl O. Wilson	Hillsdale College
Delta Upsilon	Gregory Smith	Bowdoin College
	Leon S. Thorsen	Colby College
Gamma Sigma Phi	Peter J. Weizevich	Pennsylvania State College
Kappa Alpha (Southern)	Edgar H. Langston	University of Georgia
	Carl L. Redd	Alabama Polytechnic Institute
	James K. Small	Mercer University
Kappa Nu	Milton Bearg	Rensselaer Polytechnic Institute
Kappa Sigma	Stuart E. Currier	Bowdoin College
Omega Tau Upsilon	Thomas G. Harvey	Lombard College
Phi Beta Delta	Milton A. Male	College of the City of New York

Wandering Greeks

Phi Delta Theta	Albert F. Briggs	University of North Dakota
	Richard P. Dixon	University of Oregon
	Francis B. Hart	McGill University
	Charles F. Nord	Westminster
	Willard E. Robinson	Butler University
	Bruce E. Sherrill	Alabama Polytechnic Institute
Phi Epsilon Phi	Eugene H. Gilman	Rensselaer Polytechnic Institute
Phi Epsilon Pi	Robert Cook	University of Maine
Phi Eta Sigma	Joseph Harrington, Jr.	University of Illinois
Phi Kappa Psi	Frederick V. Branch	Colgate University
	Edward T. Lockwood	De Pauw University
Phi Mu Delta	Ray C. Williams	Connecticut Agricultural College
Pi Kappa Alpha	Charles M. Anderson	Southwestern University
Psi Upsilon	James H. Palmer	Bowdoin College
Sigma Alpha Epsilon	Wolcott S. Bissell	Worcester Polytechnic Institute
	Burdett Cottrell	University of Arizona
	Victor Severs	Worcester Polytechnic Institute
	Albert H. Shedd	University of New Hampshire
Sigma Chi	Carl Connable	University of Toronto
Sigma Mu Lambda	Colin A. MacDonald	Gonzaga University
Sigma Nu	Albert C. Buffum	Washington State College
	John Q. Cope	William Jewell College
	William R. Hogan	Stevens Institute of Technology
	Hugh B. Snow	Bowdoin College
	Arnold S. Wood	Stevens Institute of Technology
Sigma Phi	John A. Jameson, Jr.	Williams College
Tau Kappa Epsilon	A. Lewis MacClain	University of Washington
	Carroll C. Smith	Eureka College
Theta Kappa Nu	Percy M. Roope	Clark University
Theta Upsilon Omega	Horace A. Emerson	Worcester Polytechnic Institute
	Charles C. Smith	Worcester Polytechnic Institute
Theta Xi	William Olmstead, Jr.	Stevens Institute of Technology

The 1927

'SNIQUE

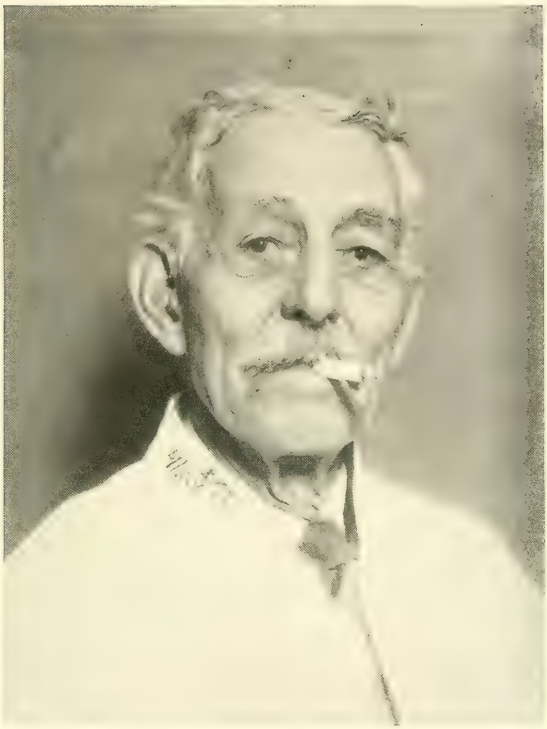
The Unofficial Publication
Ground by the
Editors of
TECHNIQUE

Foreword

THE irresponsible Managing Board of the 1927 TECHNIQUE presents this outgrowth known as the 1927 'Snique to the readers of the more staid and sane publication, "TECHNIQUE."

These few pages were concocted by the Senior Board at one of its frequent, and sometimes questionable, meetings at which the hilarity and frivolity of its three members was comparable to that raging at Woop Garoo gatherings.

We offer this section with the sole hope that it will be examined carefully. Does it mean anything, has it a purpose? We refuse to say!



To

POP STEADMAN

Guardian of activity offices and keeper of activity men, whose undying cigarette has so well permeated the halls of Walker, we humbly dedicate this volume.

In Memoriam

Calumet Club

The Walker Memorial Committee

Interfraternity Conference

The Lounger

Physics Department

Combined Professional Societies

Faculty Petition Committee

The Dorm Goblin

The Faculty's Sense of Humor

"*Moriantur in Pace*"

Morgan Aloysius Collins, Jr., Chicago, Ill.

"*Morgue*"

Purity League; W. C. T. U. Executive Committee (3); Stuart Club; Menorah Society.
Thesis: "Structural Details of a Proposed Race Track for Airplanes."

Arthur Guild Connelly, South Boston, Mass.

"*Penelope*"

Back Bay Club; Delegate to Brown Baggers Slide Rule Convention; Tech Show, Barber (3).
Thesis. "Determination of Solubility Product of Innocence in Youth."

John Bucknam Drisko, Winchester, Mass.

"*Pash*"

Purity League; Cleofan; Faculty Club; Song Book Committee (4).
Thesis: "Institute Committee Tests on Automatic Pitchforks Under Overload Conditions."

Robert Wesley Hancock, Charlotte, Mich.

"*Gus*"

Magna Cum Laude; Farm and Fireside, Society Editor (4).
Thesis: "The Girl Constant in the Human Equation."

Furness Hall Hately, New York, N. Y.

"*Davenport*"

Mutual Admiration Society; Mustachio Club; Physical Culture Club.
Thesis: "Market Analysis for Beauty Aids."

Raymond Franklin Hibbert, Marlboro, Mass.

"*Jazz Bo*"

Lambs Club; Charles River A. A.; S. Claus Club.
Thesis: "Economic Advantages of Uncensored Publication."

George Cochran Houston, Maplewood, N. J.

"*Abie*"

The Tech (1); Woop Garoo (4); Kappa Phi; Varsity Football, Drawback (3).
Thesis: "Design of a One-Way Entrance Valve for the Pocketbook."

Ralph Blake Johnson, Honolulu, T. H.

"*Oklehau*"

Spool and Thimble Club; Class Bootlegger (3); Senior Husking Bee Committee.
Thesis: "Characteristic Curves of a Run on Poughkeepsie." (See Whittier.)

JAMES ADAM LYLES, Canaan, Conn.

"*Red*"

Tammany Hall, M. I. T. Chapter; Mustachio Club; Bath Tub Investigation Committee; Filter Paper, Office Boy (4).
Thesis: "Efficiency Tests on a Donkey Engine Driving the Political Machine."

DANIEL COWAN METZGER, New York, N. Y.

"*Mess*"

Black and White Club, Chairman Entertainment Committee; All-American Honorary Societies; Watch and Ward Society.
Thesis: "Determination of Increasing Demand Curve of Cigar Consumption, 1925–1927."

DONALD SPIESKE MILLER, Hartford, Conn.

"*Max*"

Rubyiat Club; Hudson's Manual, Art Editor (3), Theater Critic (4).
Thesis: "A Study of the Lydia Pinkham Testimonial Crisis."

WILLIAM HAROLD REED, Spring Lake, N. J.

"*Tubby*"

Esplanade Club; Metropolitan District Commission; G–75.
Thesis: "Frequency Distribution of Hot Air."

FIN DALLAS SPARRE, Wilmington, Del.

"*Dynamite*"

Soccer Team (1) (2) (3) (4); Chinese Club (4); Harvard Coöperative Society.
Thesis: "Determination of Hardness Number of M. I. T. Faculty, Percussion Method."

WILLIAM LANGDON TAGGART, JR., Manchester, N. H.

"*Happy*"

Telephone Operators Recreation Association (1) (2) (3), Director (4); ΔΤΔ (Brown Bag).
Thesis: "Production Cost of Music as *Opposed* to Glee Club Management."

CHARLTON PRATT WHITTIER, Kennebunk, Maine

"*Puberty*"

Math Club; Technology Christian Association Cabinet; D. T. Club.
Thesis: "Compressibility of the Human Torso."

JOSEPH SIGURD YATES, Detroit, Mich.

"*Gunboat*"

Kappa Beta Phi; Cosmopolitan Club; Better Babies Bureau (2) (3), Director (4).
Thesis: "Material Control in the Lost Golf Ball Industry."

Publications—The Filter Paper

BOARD

General Manager
Benny Levinson

Business Manager
Joe Burley

Managing Editor
Johnny Field

Publicity Manager
Bill Slagle

Society Editor
Howie Fisher

Office Boy
Jimmy Lyles

Religious Director
Wally Ross

Features
Lee McCanne

STYLUS BATON

SCROLL

? ? ? ? ? ? ? ? ? ?

? HONORARY SOCIETIES ?

? ? ? ? ? ? ? ? ? ?

MORTAR and BALL

ALPHA SIGMA DELTA

HEXALPHA CHEFREN

Kappa Beta Phi

403 Memorial Drive, Cambridge

NOTE: For further information see page 220.

ADVERTISEMENTS

I Am Neat

I'm Kind To Animals

I'm Musical

I'm Helpful

I'm Brave

I'm Willing To Learn

I'm "Prepared"

I'm A Leader

I Am Sociable

G.R.TAMINOSIAN '28

TROOP 14 COPLEY 4256 J

HIGH & DRY
GIN
1740
TRADE MARK
EST.
BOOTH'S
THE
Original Dry Gin
DISTILLERY
LONDON
ENGLAND

The End.

Acknowledgments

TECHNIQUE greatly appreciates the help of its friends and is happy that throughout the year it may go to them for advice, counsel, and aid.

To the following particularly does TECHNIQUE wish to extend its gratitude:

President Samuel W. Stratton
Dean Henry P. Talbot
Dean Harold E. Lobdell
Professor Winward Prescott
Professor Charles E. Fuller
Bursar Horace S. Ford
Mr. Eric Hodgins
Mr. Calvin W. Rice
Mr. James P. Munroe
Mr. Harry D. Peck
Mr. Henry B. Kane
The Alumni Class Secretaries
Pi Delta Epsilon

Durand Churchill, Jr.
Miss Katherine Denison
Miss Mary Hewins
Raymond F. Hibbert
Robert L. Krummel
Frank C. Lin
Henry E. Muhlenberg
Louis D. Stetson

George C. Houston

To the following TECHNIQUE is greatly indebted for photographs that appear throughout the book:

Mr. Edwin D. Adams
Mr. Clifton Church
Mr. Daniel C. French
Mr. George E. Hale
Mr. Raymond M. Hood
Mr. F. H. Newell
Mr. J. Waldo Smith
Stone & Webster, Inc.
Mr. Oscar G. Thurlow
The Technology Review
The Boston Transcript
Harris & Ewing
Peter A. Juley & Son
Keystone View Co., Inc.
Edwin Levick
New York Times Wide World
Smith Endicott Co.
Underwood & Underwood

United States Army Air Service

STUDENT DIRECTORY ADVERTISEMENTS

STONE & WEBSTER

Incorporated

DESIGN steam power stations, hydro-electric developments, transmission lines, city and interurban railways, gas and chemical plants, industrial plants, warehouses and buildings

CONSTRUCT either from their own designs or from designs of other engineers or architects

OPERATE public utility and industrial companies.

REPORT on going concerns, proposed extensions and new projects.

FINANCE industrial and public utility properties.

NEW YORK BOSTON CHICAGO

Name	*Class*	*Course*	*Home Address*
Abare, Lawrence Parker	1929	V	458 Columbia Road, Dorchester, Mass.
Abbe, Earl Hatheway	1928	II	43 Glenwood Circle, Longmeadow, Mass.
Abbott, Argyle Campbell	1928	XII	42 Everett St., Arlington, Mass.
Abbott, Charles Theodoric, ΦBE	1930	VI	73 Avon St., Somerville, Mass.
Abbott, Ira Herbert	1929	II	324 High St., Newburyport, Mass.
Ackerman, Gilbert John	1928	XIII	518 No. 41st St., Seattle, Wash.
Ackiss, Arnold Sturtevant	1930	XV_2	78 Fuller St., Brookline, Mass.
Acock, George Woodfield, B.S.	1927	VI–A	12 General Green St., Trenton, N. J.
Adams, John Albritton, B.A., ΦΣK	1927	I	1623 Edgeland Ave., Louisville, Ky.
Adams, Robert McCormick, ΘΞ	1930	XIII	421 Marlborough St., Boston, Mass.
Addison, Henry Dale	1930	V	50 Aspen Road, Swampscott, Mass.
Adlington, Wilfred Ernest	1927	X	St. Botolph's Main Road, Capetown, South Africa
Agar, Denis Rose	1930	IX–B	41 Peterborough St., Boston, Mass.
Aivazian, Harry Vorti, B.S., B.A.	1927	I	160 West 44th St., New York, N. Y.
Akerley, Harold Winthrop	1927	I	92 Powder House Boulevard, Somerville, Mass.
Akerman, Amos Tappan	1927	II	47 Cheney Place, Orlando, Florida
Alden, Arthur Harris, Jr.	1927	X	24 Whitney Road, Quincy, Mass.
Aldrich, Edson Elery	1927	VI	164 Boston St., Upham's Corner, Mass.
Aldrich, Lewis Raynor, Jr., ΔKE	1929	XV_3	210 Yellowstone Ave., Billings, Mont.
Aldrin, Edwin Eugene, A.B., M.S.	Grad.	Aero Eng.	McCook Field, Dayton, Ohio
Alexander, Frederic Charles, Jr.	1930	IV_2	5 Lakeview Road, Winchester, Mass.
Alexandroff, Nicholas Nicholas, M.S.	Grad.	II	Petrograd, Russia
Alexieff, Theodore Stephen	1929	I	4 Summer St., Hyde Park, Mass.
Alfred, George Edgar	1927	VI	R. F. D. No. 2, Thomaston, Conn.
Alimansky, Max Isaac	1928	VI–A	84 Daniels St., Malden, Mass.
Allan, James Alexander	1928	XV_2	306 Columbia Ave., Palmerton, Pa.
Allen, Carlton Brigham, ΔTΔ	1929	XV_2	14 Colonial Place, New Rochelle, N. Y.
Allen, Harriet Whitney, B.A.	1927	VI	Durham, N. H.
Allen, Philip, Jr.	1929	II	35 Charles Field St., Providence, R. I.
Allinckx, Marcel Jean, C.E.	Grad.	III_2	88 Boulevard d'Akkergem, Ghent, Belgium
Allison, James Everett	1927	Sp. II	c/o Adjutant General, Washington, D. C.
Altieri, Angelo Michael	1929	X	11 Thornton St., Newton, Mass.
Ambrose, Henry Alfred, B.S.	Grad.	V	85 Ridge Road, Waban, Mass.
Anastasi, Joseph John	1930	VI	164 Endicott St., Boston, Mass.
Anctil, Jean Aime	1928	X	35 Ste. Angele St., Quebec, Canada
Anderson, Andrew, Jr.	1927	VI	239 Wilson St., Bridgeport, Conn.
Anderson, Carl Harold	1927	VI	55 Wyoming Ave., Malden, Mass.
Anderson, Charles Maurice, ΠKA	1928	XV_2	Gloster, Mississippi
Anderson, Charles Theodore	1929	IV_2	16 Leonard St., Somerville, Mass.
Anderson, Elwood Robert, ΣX	1928	X	1614 Oak St., Jacksonville, Florida
Anderson, Francis Edward	1927	XV_3	55 Iffley Road, Jamaica Plain, Mass.
Anderson, Walter Adolf	1928	XV_2	21 Raven St., Boston, Mass.
Andrew, Ruth Cameron	1929	Sp. IV_1	139 Ashland St., Roslindale, Mass.
Andrews, Elmer	1927	X–B	23 Merrymount Road, Quincy, Mass.
Andrews, Glenn Norton	1929	X	216 W. Maple St., Lombard, Ill.
Andrias, John	1930	V	38 Church St., Lynn, Mass.
Angeles, Albert	1930	XVI	Mexico City, Mexico
Appel, Theodore Burton, Jr., B.S., XΦ	1929	I	305 N. Duke St., Lancaster, Pa.
Appleton, Ralph Loring	1930	XVI	42 Concord St., Malden, Mass.
Arana, Luis Auguste	1927	III_1	37 Apartado, Iquitos, Peru
Arapakis, George Harry, S.B., M.S.	Grad.	VI	48½ State St., New London, Conn.
Archibald, Arnold Adams, ΦMΔ	1928	V	653 Main St., Haverhill, Mass.
Arellano, Alberto Ricardo, ΦΛA	1929	III_1	Plaza Pral 1, Aguascalientes, Mexico
Arf, Herman Richard, BΘΠ	1928	XV_2	1602 E. Main St., Danville, Ill.
Arias, Ramon Ricardo, ΘΔX	1927	I	Panama, Panama
Armstrong, Charles A. Newton, B.Sc.	Grad.	VI	86 Mall St., Lynn, Mass.
Armstrong, Cole Alexander	1928	VI–A	74 So. 10th St., Newark, N. J.
Armstrong, John Campbell, ΣX	1929	I	40 Charlotte St., Sydney, Nova Scotia
Armstrong, Lawrence Fowler	1928	I	331 Portage Ave., Three Rivers, Mich.
Armstrong, Robert Thexton	1930	X	52 Westland Ave., Boston, Mass.
Armstrong, Warren Grier, ΣAE	1928	XIV	333 High St., Pottstown, Pa.
Arnold, Dwight Cobb, ΦBE	1927	XV_2	125 Adams St., North Abington, Mass.
Aros, Oscar Villa	1930	II	13 Durando, Hermosillo, Mexico
Arthur, Walter, A.B., B.S.	Grad.	V	Reeds, Missouri
Asbury, Willard Carlton, S.B.	Grad.	X	11 John St., Attleboro, Mass.

ESTABLISHED 1818

Brooks Brothers,

CLOTHING,

Gentlemen's Furnishing Goods,

MADISON AVENUE COR. FORTY-FOURTH STREET
NEW YORK

BOSTON

Little Building: Tremont cor. Boylston

Telephone Hancock 5909

© BROOKS BROTHERS

Clothes for Sport and General Wear

Send for BROOKS'S *Miscellany*

NEWPORT
AUDRAIN BUILDING
220 BELLEVUE AVENUE

PALM BEACH
PLAZA BUILDING
COUNTY ROAD

Name	*Class*	*Course*	*Home Address*
Atkinson, Ralph Blaisdell, ΦΣΚ	1929	VIII	31 North St., Georgetown, Mass.
Atwood, Elbridge Lawrence	1928	Sp. IV_1	1121 Washington St., North Abington, Mass.
Austin, Richard Coffin	1928	XV_2	48 Orange St., Nantucket, Mass.
Babb, Maynard Adams	1928	VI–A	120 Parker Hill Ave., Roxbury, Mass.
Bacon, Charles Burton	1929	II	Newfield St., Middletown, Conn.
Bacon, Thomas Sterling, A.B.	Grad.	X–A	Wallingford, Pa.
Badger, Frank Sidney, Jr., ΦΓΔ	1927	II	28 Fenway, Boston, Mass.
Badger, George Franklin	1929	V	16 Gilmore St., Everett, Mass.
Bagby, George Eads, B.S., ΚΣ	1928	XV_2	Grayson, Kentucky
Bagley, Clifton Vinal, ΣΝ	1930	IV_2	141 Woodbine St., Auburn, R. I.
Bailey, Carroll Capen, B.A.	1927	XV_1	41 Wendell St., Cambridge, Mass.
Bailey, John Pelham	1928	XVI	1100 Quintard Ave., Anniston, Ala.
Bain, James Adamson	1930	VI	33 Elm St., Brookline, Mass.
Baker, Harold Munroe, ΦΒΕ	1929	IX–B	85 West St., Reading, Mass.
Baker, Lewis Forrester, Jr., ΒΘΠ	Unclassified		244 Winter St., Fall River, Mass.
Baker, Morton Hills	1929	X	260 Pleasant St., Holyoke, Mass.
Baker, Paul Seaman	1929	II	140 Summit Ave., Wollaston, Mass.
Baldwin, Edward Arthur, Jr.	1929	XV_2	1374 Lowell Road, Schenectady, N. Y.
Baldwin, Robert Iliff, ΨΔ	1930	Sp. IV_1	Stanhope, N. J.
Ball, Norman Hansen	1929	IX–C	1130 Magnolia Ave., Norfolk, Va.
Ballou, Norman Vaughn, B.S.	1928	I	477 Hope St., Providence, R. I.
Bancroft, John Sellers, ΔΨ	1927	IX–B	2409 Willard St., Wilmington, Del.
Barbour, Robert Yalding, ΒΘΠ	1928	XIII	18 Harwood Ave., North Tarrytown, N. Y.
Bardach, Felix	Unclassified		20 Haroldstrasse, Dusseldorf, Germany
Bardwell, Martin Watson	1928	VI	Belchertown, Mass.
Barker, Charles Thomas	1927	X–B	215 Groveland St., Haverhill, Mass.
Barker, George Ernest	1930	X	11 Clark St., Atlantic, Mass.
Barker, Hermon Thompson, B.S.	Grad.	X–A	81 Chilson Ave., Mansfield, Mass.
Barker, Oliver Lincoln, A.B.	1929	Sp. IV_1	50 Commonwealth Ave., Boston, Mass.
Barker, Samuel Stuart, ΔΤ	1927	VI	845 West Galena St., Butte, Mont.
Barlow, Eugene James	1930	IV_2	313 N. Hart Blvd., Harvard, Ill.
Barlow, Henry Hoyt	1927	III_1	Illinois Athletic Club, Chicago, Ill.
Barnes, John Landes, ΣΝ	1928	VI–A	113 Warwick Road, Haddonfield, N. J.
Barnett, Jorge Isaac	1930	VI	Anton, Panama
Barnette, Stuart Moffett	1929	IV_1	203 N. State St., Dover, Del.
Barney, Kenneth Marden, B.E.E.	1928	IV_1	29 Thetford Ave., Dorchester, Mass.
Baroudi, Sadik Abdul-Hamid	1930	I	Hama, Syria
Barraj, Bashir Musbah	1930	II	Beirut, Syria
Barrangon, Maurice	1927	II	4 Sanderson Ave., Northampton, Mass.
Barrett, Josiah Snell	1930	VI	20 Fair St., Nantucket, Mass.
Barrett, Robert Lawrence	1930	I	17 Wabon St., Roxbury, Mass.
Barrington, Howard Stanley, ΧΦ	1929	XIII	Billerica, Mass.
Barrios, Bernabe Frederick	1930	XIII	10 Manhattan Ave., New York, N. Y.
Barry, Charles Humphreys	1927	II	5 Forbes Terrace, Pittsburgh, Pa.
Bartlett, Charles Arthur	1927	VI	Park St., Stockbridge, Mass.
Bartlett, Willard Francis, ΛΧΑ	1928	VI	87 Ford St., Brockton, Mass.
Bary, Constantine William	1927	VI	41 E. Tulpehocken St., Philadelphia, Pa.
Basilio, Ermanno Antonio	1928	XIV	16 Rodman St., Quincy, Mass.
Bassinov, Benjamin Louis	1930	VI–A	181 Walnut Ave., Roxbury, Mass.
Batchelder, Dean	1928	VI	15 Lake Ave., Melrose, Mass.
Batchelder, Donald Frederic Phelps	1930	VI–A	759 White St., Springfield, Mass.
Batchelder, Howard Russell, ΦΜΔ	1928	V	Box 655, Trenton, N. J.
Bates, Avery, ΦΒΕ	1930	XV_2	1365 Westfield St., West Springfield, Mass.
Bates Henry Nichols	1930	XV_1	89 Monroe St., Dedham, Mass.
Bates, Marshall Wesley	1930	II	150 Middle St., East Weymouth, Mass.
Bates, Oscar Kenneth, S.B., S.M.	Grad.	II	320 Blue Hills Parkway, Milton. Mass.
Bates, Philip Knight, S.B.	Grad.	VII	30 Pleasant St., Plymouth, Mass.
Bauer, Louis Brunton	1928	VI–C	6355 Lancaster Ave., Overbrook, Philadelphia, Pa.
Baum, Fred	1927	VI–C	142 Jefferson St., Hartford, Conn.
Baum, Seymour Anthony	1928	II	798 Broadway, Flushing, Long Island, N. Y.
Baumrucker, William, Jr.	1929	IV_2	414 Keystone Ave., River Forest, Ill.
Beals, Ira Douglas	1927	IV_1	51 Moraine St., Waverley, Mass.
Bean, Henry Sumner, ΛΧΑ	1930	XV_2	156 Delaware St., Woodbury, N. J.
Bearce, Winfield Hutchinson	1929	VI–A	29 Sunnyside Road, Scotia, N. Y.

WHEREVER man has built for his own uses; wherever man has harnessed the forces of nature for his own designs, there you will find a material unequaled in strength, permanency and versatility. That material is concrete. And it owes its every feature to the uniformity and high quality of such fine Portland Cement as Edison.

EDISON PORTLAND CEMENT CO.
79 Milk St. BOSTON **469 Fifth Ave. NEW YORK** **20 So. 15th St. PHILADELPHIA**

WALTER W. FIELD & SON, INC.
39 HAYWARD STREET
CAMBRIDGE, MASS.

General Machinists — Experimental Work

Representatives for

LAMBERT HOISTING ENGINE CO.
Hoists and Derricks

METALWELD SERVICE CORP.
Portable Air Compressors

H. J. KEITH COMPANY

Eggs and Egg Products

72 SOUTH MARKET STREET, BOSTON, MASS.

126 HUDSON STREET, NEW YORK 350 NORTH DEARBORN STREET, CHICAGO

SIMEON C. KEITH, *Tech '93, President*

Name	*Class*	*Course*	*Home Address*
Beard, William	1928	XI	27 West 67th St., New York, N. Y.
Beardsley, Kenneth Dwight	1929	VI–A	71 East Broadway, Derry, N. H.
Bearg, Milton, KN	1927	IX–B	263 Oak St., Holyoke, Mass.
Bearon, Israel	1930	VII	52 Talbot Ave., Dorchester, Mass.
Bearon, Max	1928	XV_2	52 Talbot Ave., Dorchester, Mass.
Bearse, Arthur James	1929	VI	215 Essex Ave., Gloucester, Mass.
Beattie, Alan Sinclair, ΔΥ	1927	I	Tiverton, R. I.
Becher, Joseph, Jr.	1930	VI–A	41 Bridge St., South Hadley Falls, Mass.
Beckley, Kenneth Frost, ΘX	1927	VI	155 Meriden Ave., Southington, Conn.
Beckwith, John Elkanah	1930	X	190 Burrill St., Swampscott, Mass.
Beers, Roland Frank, E.E.	Grad.	VI	98 Payson Road, Belmont, Mass.
Behrens, Herman John	1929	VI	540 16th St., Brooklyn, N. Y.
Beitzell, Albert Ernest, ΦK	1928	II	1339 Girard St., N. W., Washington, D. C.
Bell, James Byron	1927	Sp. IV_1	605 Crown St., Cincinnati, Ohio
Bell, Robert Connor, Jr., ΔKE	1927	XIII–A	607 Central Ave., San Francisco, Calif.
Bellini, Frank	1927	IV_1	130 W. Green St., Nauticoke, Pa.
Bendz, Waldemar Innis	1928	VI	91 Atlantic Ave., Fitchburg, Mass.
Benedict, Percy Francis, S.B.	Grad.	II	63 Rowe St., Melrose, Mass.
Bennett, John Fisher, ΦΓΔ	1930	XV_2	88 Summer St., Springfield, Vermont
Bennett, Walter Stephen	1929	II	24 Spring St., Somerville, Mass.
Benson, Richard, Jr.	1928	VI	35 Montclair Ave., Roslindale, Mass.
Beohner, Harry Laurence	1930	XI	100 Hancock St., Stoneham, Mass.
Berdine, William Boynton	1930	XV_2	57 High St., Newburyport, Mass.
Beren, Maurice Clarence, TΔΦ	1928	X	1809 Avery St., Parkersburg, W. Va.
Berger, Clyde Alvin	1928	XV_2	306 Columbia Ave., Palmerton, Pa.
Bergman, George Walter	1927	XV_2	97 Warren Ave., Milton, Mass.
Berkeley, William Patrick, Jr.	1927	XV_2	37 Putnam Ave., Cambridge, Mass.
Berle, Alf Keyser, ΘX	1927	XV_2	101 Newbold Place, Kew Gardens, L. I., N. Y.
Berman, Leslie	1929	VI	443 Nantasket Ave., Nantasket, Mass.
Berman, Sydney David, ΦBΔ	1927	IX–B	584 Salem St., Malden, Mass.
Bernat, George Albert	1928	IV_2	4 Bishop St., Jamaica Plain, Mass.
Berndtson, Albert Gustave	1930	IV_1	40 Swan St., Lawrence, Mass.
Bernhardt, Carl Joseph	1928	II	122 Ashland Ave., Buffalo, N. Y.
Berry, Charles Edward	1928	XIV	10 Webster St., Lowell, Mass.
Berry, Richard Lambert	1930	V	176 Powder House Blvd., Somerville, Mass.
Berry, Robert Urmston, B.A.	1927	VI	454 East 19th St., No., Portland, Oregon
Bethel, William Harold	1927	I	147 Glenwood Ave., Buffalo, N. Y.
Beveridge, Raymond Walter	1928	X	80 Allen St., New Bedford, Mass.
Beyer, Robert Milliken, ΘΔX	1929	XV_2	16 Robeson St., Jamaica Plain, Mass.
Bialkowsky, Harold William	1928	XIV	154 Nonatuck St., Holyoke, Mass.
Bianchi, Eric Anselmo, ΔTΔ	1929	VI	153 Cedar St., Wellesley Hills, Mass.
Bianchi, Fermo Anthony, ΦMΔ	1927	I	200 West Central St., Framingham, Mass.
Bicknell, Edwin Lawrence	1930	I	295 Front St., Weymouth, Mass.
Biehle, Judson Townsend, KΣ	1927	X	2817 S. Kingshighway, St. Louis, Mo.
Biers, Howard William Richard, B.S.	Grad.	V	215 Burns St., Forest Hills, N. Y.
Bigelow, Robert Mansfield, ATΩ	1927	XV_2	50 Walnut St., Natick, Mass.
Biggane, James Francis	1930	XV_2	17 Buena Vista Park, Cambridge, Mass.
Biggs, Orrick Howard, S.B.	Grad.	VI	56 Colon St., Beverly, Mass.
Billings, Adelbert Nash	1927	II	42 Vernon St., Brookline, Mass.
Billings, Jesse Wight	1930	XIV	10 Worcester St., Belmont, Mass.
Bingham, Lloyd Arthur, B.E.E.	1927	VI	Middlebury, Vermont
Bingham, William Frederic, A.B.	1927	I	2578 S. Williamette St., Eugene, Oregon
Birch, William Dunham, ΔKE	1928	XV_2	62 Morris St., Dover, N. J.
Bird, Albert Frederick	1930	XIII	86 Myrtle St., Somerville, Mass.
Birge, Margaret Chilton, A.B.	1927	X	11 E. Newton St., Boston, Mass.
Birnhaum, Emanuel Irving	1930	XV_3	7 Harold Park, Roxbury, Mass.
Biscoe, Jonathan, ΦΓΔ	1929	VIII	595 Boylston St., Newton Centre, Mass.
Bissell, Wolcott Sage, B.S., ΣAE	1928	I	26 Pleasant St., West Hartford, Conn.
Bisson, Reginald Anthony	1930	IV_2	91 Church St., Laconia, N. H.
Bitzer, Charles Jerome, B.S.	Grad.	X–A	5111 20th Ave., Brooklyn, N. Y.
Bixby, Emily May, B.S.	Grad.	V	70 Pleasant St., North Andover, Mass.
Bjurling, Elmer Robert	1930	XV_2	887 Adams St., Dorchester, Mass.
Blackwood, Harold	1928	III_1	196 Samoset Ave., Quincy, Mass.
Blackwood, Melville James	1930	X	159 Fells Ave., Medford, Mass.
Blair, Richard Horton	1929	X	315 Bacon St., Waltham, Mass.

BOOKLETS ON GEARING

Students specializing in mechanical engineering can obtain some valuable information on the subject of gear design and application by writing for the following booklets:

"The Involute Gear"
"The Internal Gear"

Published by

THE FELLOWS GEAR SHAPER COMPANY
78 RIVER STREET, SPRINGFIELD, VERMONT

Sheet Metal Specialties

Stamping — Drawing
Forming — Dies and Tools

Complete Facilities for Quantity Production

Castings Redesigned and Produced in Sheet Metal

Peter Gray & Sons, Inc.
Established in 1878
286 Third Street, East Cambridge, Mass.

"THE TECHNIQUE"

of successful low-cost production in the world's most efficient machine shops is made possible by

Armstrong Tool Holders

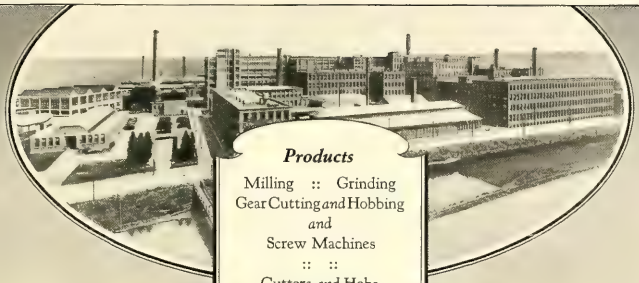
HIGH SPEED

For Lathe, Planer, Shaper and Slotter.

MADE ONLY BY
ARMSTRONG BROS. TOOL CO.
"The Tool Holder People"
CHICAGO, ILL., U. S. A.

Name	*Class*	*Course*	*Home Address*
Blake, Charles Henry, S.B.	Grad.	VII	145 St. James Place, Brooklyn, N. Y.
Blake, Edmund Guion, ΦΚΣ	1930	XV_2	75 North St., Saco, Maine
Blake, John Bapst, Jr.	1928	XIII	65 Pinckney St., Boston, Mass.
Blake, Robert Drinkwater, ΣΑΕ	1930	XV_2	136 Billings St., Atlantic, Mass.
Blake, Walter Francis, ΣΑΕ	1927	VI	136 Billings St., Atlantic, Mass.
Blanchet, Harry Joseph	1928	VI	139 Billings Road, Atlantic, Mass.
Blandford, Sidney Edgar, Jr., ΣΝ	1927	XV_1	121 Bartlett Road, Winthrop, Mass.
Block, Harold Hutchin	1927	III_2	129 S. Marina St., Prescott, Ariz.
Block, Raymond Buckingham	1927	IX–C	192 N. Oxford St., Hartford, Conn.
Blondell, Robert Anton	1930	XV_2	99 Dyer Ave., Milton, Mass.
Bloom, Jack Robert	1930	XVI	Elmwood St., Hempstead, N. Y.
Bloomer, Ward James	1928	X	1560 Monsey Ave., Scranton, Pa.
Blouin, Paul Emil, ΛΧΑ	1930	I	8 East Broadway, Gardner, Mass.
Blume, Matthew Carl	1927	X	20 Myrtle Ave., Ansonia, Conn.
Bodden, Frederic Alphonse	1927	II	98 32nd St., Milwaukee, Wis.
Boehne, Eugene Wheelock, B.S.	Grad.	VI	2615 Ave. 0½, Galveston, Texas
Bogardus, Theodore S., B.S.	1928	I	Cochranton, Pa.
Boggs, James Palmer, ΚΣ	1930	IV_2	25 Lake Ave., Broadmoor, Colorado Springs, Colo.
Bohorfoush, Joseph George	1930	I	1219 Montgomery St., Birmingham, Ala.
Bolanos, John J.	1930	I	San José, Costa Rica, C. A.
Bonnar, James Robert	1927	X	396 Stetson St., Fall River, Mass.
Bonner, Joseph Andrew	1927	I	8 Howland St., Boston, Mass.
Booth, Albert Edmund	1930	VI	Salem Depot, N. H.
Booth, John Henry, Jr., ΘΧ	1929	XIII	903 Park Ave., Collingswood, N. J.
Bornstein, Aaron	1929	IV_2	82 Rossetter St., Dorchester, Mass.
Borromeo, Andres Buenaventura	1927	II	Cebu, Philippines
Borvick, Moses	1930	X	243 Crescent St., Brockton, Mass.
Bose, Suresh Chandra	1928	X	Bengal, India
Bossart, Charles Thon	Grad.	Aero. Eng.	1 Otto Venius St., Antwerp, Belgium
Bossi, Romeo Edmund	1928	IV_2	121 E. Cottage St., Boston, Mass.
Bott, John Larimour, ΦΒΕ	1930	IV_2	2306 Park Ave., Cincinnati, Ohio
Botzow, Hermann, S.D., ΣΝ	1930	XV_3	362 Heywood Ave., Orange, N. J.
Bourbeau, Armand Eugene	1927	IV_2	106 Turnbull St., Quebec, Canada
Bourne, James Edelin, B.S.	Grad.	II	624 Fourth Ave., Havre, Mont.
Bowen, James Gabriel	1930	XVI	Northbrook Courts Apartment, Washington, D. C.
Bowie, William Gordon	1929	VI	600 Pine St., Three Rivers, Mich.
Bowlen, William Caldwell, Jr.	1930	XVI	121 Madison Ave., Holyoke, Mass.
Bowley, Raymond Joseph	1930	VI	5223 Washington St., West Roxbury, Mass.
Bowser, Theron Lorimer	1928	VI–A	358 Pleasant St., Brockton, Mass.
Boyd, James Harrington, Jr., B.S., M.S.	Grad.	X	2121 Glenwood Ave., Toledo, Ohio
Boyer, Mahlon Richard, ΦΒΕ	1929	IX–B	Pine Grove, Pa.
Boyle, John Joseph	1927	I	64 Hartford St., Dorchester, Mass.
Boyle, Stanley Charles, B.S.	Grad.	VI	116 West 26th St., Indianapolis, Indiana
Boynton, William Nathan, ΣΑΕ	1930	XV_2	121 Boynton Ave., Talladega, Ala.
Boynton, Wyman Pender	1930	VI	668 Middle St., Portsmouth, N. H.
Bradshaw, David Yancey	1928	VI–A	48 Massachusetts Ave., Cambridge, Mass.
Brady, George Todd	1930	XVI	Goldenbridge, N. Y.
Brady, George Wolfe, Ph.B.	Grad.	XVI	824 West 8th St., Anderson, Indiana
Brady, Joseph Lavin	1927	V	13 Bow St., Cambridge, Mass.
Bragdon, Mahlon Hart	1930	XV_3	65 North Main St., Natick, Mass.
Bragg, Leslie Bartlett, S.B.	Grad.	X	17 So. Main St., Milford, Mass.
Bramhall, Ervin Hicks, B.A.	Grad.	VI	131 Kellogg Ave., Palo Alto, Calif.
Branch, Frederick Van Cleft, ΦΚΨ	1930	VI	74 Front St., Binghamton, N. Y.
Brandt, Marion Henry, Jr., B.S.	Grad.	VI	117 Ravenel St., Florence, S. C.
Brauer, Carl Frederick, ΒΘΠ	1930	VI	2201 Colfax Ave. So., Minneapolis, Minn.
Braun, Gwilym Stanley	1928	XV_2	1609 N. Wooster Ave., Dover, Ohio
Bray, Frederick Lorenz	1929	XV_2	16 Fairview St., Newton, Mass.
Bray, Raymond Gleason, A.B.	1929	XV_2	3105 Pennsylvania St., Kansas City, Mo.
Brega, Louis Libero	1927	II	113 Wheeler Ave., Brockton, Mass.
Breitenbucher, Howard Eugene, ΦΣΚ	1929	II	1103 Central Ave., Kansas City, Kansas
Bremner, David Francis, Jr., ΦΚ	1929	II	417 Barry Ave., Chicago, Ill.
Brickett, Gerald Stanley	1928	II	20 Outlook Road, Swampscott, Mass.
Bridge, Henry Arey, ΛΧΛ	1930	VI	37 Lloyd St., Winchester, Mass.
Bridge, Theodore Emerson, ΣΧ	1930	II	27 School St., Hazardville, Conn.
Bridges, Daniel Thurber	1928	XIV	273 Union Ave., Framingham, Mass.

Modern Machines and Tools for High Production plus Accuracy



Products

Milling :: Grinding
Gear Cutting *and* Hobbing
and
Screw Machines
:: ::
Cutters *and* Hobs
Machinists' Tools

BROWN & SHARPE

BROWN & SHARPE MFG. CO. PROVIDENCE, R.I., U.S.A.

The Boston Transcript is *Your* Newspaper

SPORTS and other college and school activities — radio — they are all there, every day. Also, of course, all the news of the great wide world and special feature articles almost without number. In short, a complete newspaper printing the things that the student in college and school wants to read.

Boston Evening Transcript

The
Grasselli Chemical Co.

MAIN OFFICE
CLEVELAND, OHIO.

NEW YORK OFFICE
347 Madison Avenue, Cor. 45th Street

MANUFACTURERS
Heavy Chemicals — C. P. Chemicals
FOR ALL PURPOSES

Branch Offices and Warehouses

ALBANY, N. Y.
BIRMINGHAM, ALA.
BOSTON, MASS.
BROOKLYN, N. Y.
CHARLOTTE, N. C.
CHICAGO, ILL.
CINCINNATI, OHIO
DETROIT, MICH.
MILWAUKEE, WIS.
NEW HAVEN, CONN.
NEW ORLEANS, LA.
PATERSON, N. J.
PHILADELPHIA, PA.
PITTSBURGH, PA.
ST. LOUIS, MO.
ST. PAUL, MINN.

Factories

BEAVER FALLS, PA.
CANTON, OHIO
CLARKSBURG, W. VA.
CLEVELAND, OHIO
DOTHAN, ALA.
EAST CHICAGO, IND.
FORTVILLE, IND.
GADSDEN, ALA.
GRASSELLI, ALA.
GRASSELLI, N. J.
LOCKLAND, OHIO
MEADOWBROOK, W. VA.
NEWCASTLE, PA.
NILES, OHIO
TERRE HAUTE, IND.

Name	*Class*	*Course*	*Home Address*
Briggs, Albert Fitch, ΦΔΘ	1928	VI–A	2753 Aldrich Ave., Minneapolis, Minn.
Briggs, Richard Sears	1927	VI–C	393 Ashmont St., Dorchester, Mass.
Briggs, Rufus Lawrence, S.B.	Grad.	VI	31 Central Ave., Hyde Park, Mass.
Brill, Edgar Prosper, ΘΔΧ	1928	II	334 Harvard St., Cambridge, Mass.
Brimberg, Moe	1929	VI	1062 Park Place, Brooklyn, N. Y.
Brink, Andrew	1929	VI	235 South St., Wrentham, Mass.
Brockelman, Bernard Brinkhaus, ΘΞ	1929	XV_3	76 Charles St., Fitchburg, Mass.
Brodsky, Joseph George	1929	IV_2	807 East 176th St., New York, N. Y.
Brody, Julius	1930	X	119 Glenway St., Dorchester, Mass.
Bromilow, Edmund Grant	Grad.	VI–A	Box 275, Station B, Montreal, Canada
Broughton, Frederick Paine, S.B.	Grad.	X–A	17 Devereux St., Marblehead, Mass.
Broun, Wilbur Fiske	Grad.	(T.D.)II	148 West 77th St., New York, N. Y.
Brounn, Morrison John	1929	Sp. IV_1	5230 Delancey St., Philadelphia, Pa.
Brower, Gerald Evans, C.E.	Grad.	XVI	349 Rugby Road, Brooklyn, N. Y.
Brown, Benjamin Gratz, ΧΦ	1929	II	Ridge Drive, Great Neck, L. I., N. Y.
Brown, Harold Joseph	1928	XV_2	10 Norton St., Dorchester, Mass.
Brown, Paul Clement	1928	XV_2	Canadian, Texas
Brown, Robert Roderick, B.S.	Grad.	VI	Box 62, San Marcos, Texas
Brown, Russell Hartwell	1927	IV_1	78 Porter Road, Cambridge, Mass.
Brown, Sherwood Fiske, S.B.	Grad.	XIV	13 Nelson St., Framingham, Mass.
Brown, Sidney Alfred	1928	X	70 George St., Pawtucket, R. I.
Brown, Vernon Stevens, ΦΜΔ	1928	II	13 Nelson St., Framingham, Mass.
Brown, William Goss, S.B., M.S., ΚΣ	Grad.	XVI	Rye Beach, N. H.
Browne, Gordon Warner, A.B., A.M.	Grad.	VII	139 Massachusetts Ave., Cambridge, Mass.
Brucker, Frederick Emmanuel	1927	IV_2	6 Ulmer St., Boston, Mass.
Bruckheimer, Olive Sharp	1927	Sp. VII	203 East 199th St., New York, N. Y.
Brugmann, Elmer Worthington, S.B., M.S.	Grad.	X	103 Forest Hill Drive, Syracuse, N. Y.
Brune, Otto, M.Sc.	1928	VI–A	Box 41, Kimberley, South Africa
Brunn, Gustav Adolf	1927	XV_2	3451 Brooklyn Ave., Kansas City, Mo.
Brunton, Robert Hunt	1927	IV_1	93 Rockland Ave., Malden, Mass.
Bryant, James Llewellyn	1930	XIII	63 Merrimac St., North Woburn, Mass.
Bryant, Newton Willard	1929	VI	793 Nantasket Ave., Allerton, Mass.
Bryden, Samuel David, Jr., S.B.	Grad.	VIII	96 Church St., Waltham, Mass.
Buchman, Edwin Raphael, C.E., M.S.	Grad.	V	629 Third Ave., Troy, N. Y.
Buck, Floyd Wesley	1928	I	15 Crescent Place, Middletown, N. Y.
Buckingham, Katharine, A.B.	1927	IV_1	18 Hesketh St., Chevy Chase, Md.
Buckle, Frank	1929	XII	Saanichton, British Columbia
Buckley, Arthur Joseph	1927	VI	147 N St., South Boston, Mass.
Buckley, James Raymond	1927	X–B	3531 Hertford Place, Washington, D. C.
Bucklin, Kenneth Grosset, ΒΘΠ	1929	VI	1441 Evergreen Ave., Plainfield, N. J.
Buckner, George Donald	1928	VII	388 Park St., Dorchester, Mass.
Budlong, Mortimer Cook	1928	XV_2	2120 Harlem Ave., Rockford, Ill.
Buerk, Benjamin Christian	1930	II	234 High Park Blvd., Eggertsville, N. Y.
Buenz, John Frederick, S.B.	Grad.	IV_1	Laredo, Texas
Buerger, Martin Julian, S.B.	Grad.	XII	63 Mountfort St., Boston, Mass.
Buffum, Albert Conradt, B.S., ΣΝ	Grad.	X–A	315 Whitman St., Walla Walla, Wash.
Bugbee, Stuart Jonathan	1927	V	52 Parkinson St., Needham, Mass.
Buhler, John Sievers	1927	VI	68 Arthur St., Yonkers, N. Y.
Bulford, Murray Williams	1930	X	1 Main St., Pontiac, R. I.
Bulkley, Reginald Walbridge	1927	IX–B	Plainfield, N. J.
Bullen, Charles Victor, B.S.	Grad.	VI	Fayetteville, Arkansas
Bullion, Leroy DeWolfe	1928	VI	4434 Kansas Ave., Washington, D. C.
Bullock, Hemenway Regnold	1929	II	3 Dana St., Cambridge, Mass.
Buntschuh, Henry Charles	1928	XV_1	12 Putnam Ave., Cambridge, Mass.
Burckes, Chandler Harding, ΨΔ	1927	VI–A	18 Sargent Ave., Somerville, Mass.
Burger, Walter David	1927	IV_1	540 Stratford Place, Chicago, Ill.
Burgess, Edward Guyer, ΦΜΔ	1927	II	Medford, Oregon
Burgess, George William	1929	VI	23 Powers St., Needham, Mass.
Burgess, Henry Lee, Jr., ΣΑΕ	1928	IV_1	Coggeshall Ave., Newport, R. I.
Burgess, Montague Stephen, ΚΗΚ	1928	VI–A	129 University Road, Brookline, Mass.
Burke, Edmund Henry	1927	Sp. IV_1	49 High St., Clinton, Mass.
Burke, Francis Lawrence	1927	IX–B	50 Pearl St., Franklin, N. H.
Burke, George Joseph	1929	IV_2	600 Ocean Ave., Revere, Mass.
Burke, John Francis	1928	IV_2	600 Ocean Ave., Revere, Mass.
Burke, Joseph Leo	1927	V	3 Stoddard St., Woburn, Mass.

Estabrook & Co.

Underwriters and Distributors
of Investment Securities
Since 1851

This firm is always glad to talk
with men who contemplate making
investment banking their profession

15 State Street
Boston

24 Broad Street
New York

Providence Hartford Springfield New Bedford

DIRECTORY OF STUDENTS

Name	*Class*	*Course*	*Home Address*
Burke, Walter Francis	1930	XVI	53 Poole St., Medford, Mass.
Burley, Frank Edward	1930	VI	7 Fenton Ave., Lynn, Mass.
Burley, Joseph Cilley, ΑΤΩ	1927	XV_2	586 Newton St., Brookline, Mass.
Burnell, Homer Adron, ΦΒΕ	1928	XV_2	715 Commonwealth Ave., Newton Centre, Mass.
Burns, Lawrence	1927	VI–C	65 Revere St., Revere, Mass.
Burt, Howard Henry, B.S.	1928	XV_2	591 Lafayette St., Buffalo, N. Y.
Burton, Albert Harvey	1927	II	520 Porter St., Moberly, Mo.
Bush, Theodore Huggins, Ph.B	Unclassified		54 Converse Ave., Malden, Mass.
Butler, John Henderson	1929	XI	76 Lexington Ave., Columbus, Ohio
Buzby, Richard Gale	1928	XVI	125 Main St., Westfield, Mass.
Byrne, John Joseph	1930	I	135 Elmendorf St., Kingston, N. Y.
Byron, Frederick William	1927	I	36 Park St., Lewiston, Maine
Cade, Harry Folsom, Jr.	1928	IV_2	15 Plymouth St., Arlington, Mass.
Caffanges, Peter	1929	VI	6 Taylor Terrace, Dorchester, Mass.
Cahill, Francis Thomas	1927	IV_2	217 Paris St., East Boston, Mass.
Calderon, Manuel Pelayo	1930	IV_2	Box 402, Panama City, Panama
Calderwood, Gordon Lloyd, ΨΔ	1927	X	59 Fairfield St., Springfield, Mass.
Caldwell, Charles Wayland	1928	XV_3	235 Lamartine St., Jamaica Plain, Mass.
Caldwell, Samuel Hawks, S.B., M.S.	Grad.	VI	131 Audubon Road, Boston, Mass.
Calef, George Ellsworth	Unclassified		18 Newcomb St., Haverhill, Mass.
Callahan, William Henry, S.B.	Grad.	XII	46 Spencer Ave., West Somerville, Mass.
Campbell, Charles Allen	1929	VI–A	310 Clinton St., Wauseon, Ohio
Campbell, Charles Howard	1929	XVI	22 Sunnybank Road, Watertown, Mass.
Campbell, Donald Lewis, B.S.	Grad.	X–A	739 Seventh Ave., Clinton, Iowa
Campbell, John Peter, A.B.	1928	XV_2	2807 W. Railroad St., Duluth, Minn.
Campbell, Kenneth Roatson, A.B.	1928	XIII	Calumet, Mich.
Campbell, Michael Roderick, B.A.	Grad.	X–A	267 Lingan Road, Sydney, N. S.
Campobasso, John Joseph	1928	I	44 Decatur St., Arlington, Mass.
Campopiano, Arthur	1928	IV_2	513 Charles St., Providence, R. I.
Cañada, Fernando Alejandro	1927	I	290 Third St., Vedado, Havana, Cuba
Canning, Robert Allen	1928	XIV	53 Clinton St., Framingham, Mass.
Canter, Bernard	1930	IV_2	41 Glenway St., Dorchester, Mass.
Caputo, Vincent Rocco Vito	1928	IV_2	33 Gladstone St., East Boston, Mass.
Carder, Robert Webster	1928	X	1856 S. W. 23rd St., Miami, Fla.
Carey, Albert Joseph	1928	VI–A	588 Main St., Medford, Mass.
Carey, Francis Dawson, ΦΚ	1927	VI	34 Highlawn Ave., Lawrence, Mass.
Carideo, Biagio Alfred	1930	XVI	4 Baldwin Place, Boston, Mass.
Carlisle, William Hamilton, Jr., ΣΧ	1928	XV_2	10 Wilton St., Greenville, S. C.
Carlone, Lucio Ernest	1928	Sp. IV_1	1193 Chalkstone Ave., Providence, R. I.
Carlson, Johan Alfred	1927	II	43 Eastern Ave., Beverly, Mass.
Carlson, Roy Edwin	1930	XV_3	73 Riverview St., Brockton, Mass.
Carpenter, Ralph Moshier	1928	VI–A	18 Selden St., Willimantic, Conn.
Carr, James Gordon, ΨΔ	1929	IV_1	5 Summit St., Batavia, N. Y.
Carr, Robert Wickham, ΨΔ	1927	VI	5 Summit St., Batavia, N. Y.
Carroll, Richard Sumner, ΦΚΣ	1927	II	17 Sumner Ave., Springfield, Mass.
Carter, Charles Smith	1928	XV_1	5 Emrose Terrace, Dorchester, Mass.
Carter, Hugh Brazelton, Jr.	1927	IV_2	2177 Oleander Ave., Baton Rouge, La.
Carter, Rufus Preston, ΣΧ, B.A.	1928	III_2	111 E. Lexington Ave., Danville, Ky.
Carter, William Wesley, ΑΤΩ	1929	II	Lawrence Park, Bronxville, N. Y.
Caruthers, Robert Surguy, B.S.	Grad.	VI	626 Madison Ave., Riverdale, Md.
Carvalho, John Alves	1928	VI	25 Howard St., Fall River, Mass.
Case, Christopher Morrison	1928	XV_2	90 Windham St., Willimantic, Conn.
Case, Norton Monroe, ΣΝ	1928	VI	82 Park Ave., Amityville, N. Y.
Casselman, Theodore Edward, Jr., ΒΘΠ	1927	II	176 Harrison St., East Orange, N. J.
Castellanos, Manuel Roque, Jr.	1927	II	Merida, Yucatan, Mexico
Castleman, Percy Nathan	1928	VI–C	20 Lyndon Road, Quincy, Mass.
Castner, James Bertrand, ΔΤΔ	1927	V	517 Prospect St., Donora, Pa.
Catanzano, George Anthony	Unclassified		3 Calvin St., Somerville, Mass.
Cathcart, William Turner	1929	I	240 S. W. 3rd St., Miami, Fla.
Caulfield, Charles Colton	1927	VI	133 Trowbridge St., Buffalo, N. Y.
Cave, William Kenneth, B.Sc.	1927	VI–A	Water St., St. Johns, Newfoundland
Celette, Edwin Francis, ΘΔΧ	1928	X	20 Willow Place, Hornell, N. Y.
Celler, Frederick Alphonse, ΧΦ	1929	II	Lyon, France
Centeno, Melchor, Ph.B.	1930	VI	45 Norte 4, Caracas, Venezuela

READ & WHITE

DRESS CLOTHES RENTING

"Quality Always" Special Rates to M. I. T. Students

READ & WHITE, *Tailors*

111 SUMMER STREET, BOSTON, MASSACHUSETTS

93 MASSACHUSETTS AVENUE — Back Bay Branch

"Granitblox"

Some fellers wanna leave behind
A monument dat's pretty,
To tell the world dat dey were kind,
Or good, or wise, or witty.

My monument, when all is said,
An' earthly ties I sever,
Will be the granite blox I've laid,
'Cause "Granite Lives Forever"

—*Pavoir Pete*

Granite Paving Block
Mfgrs. Assn.

31 STATE STREET :: :: :: BOSTON

S. S. PIERCE CO.

Purveyors to

FRATERNITY HOUSES

The sure sign of superiority

SUPERIOR GROCERIES

Confectionery, Cigars and Toilet Articles

S. S. Pierce Co.

CORNER TREMONT AND BEACON STREETS, BOSTON

Main Wholesale Office

133 Brookline Avenue, Boston · Telephone Back Bay 7600

THE MANHATTAN RUBBER MANUFACTURING CO.

MANUFACTURERS OF

MECHANICAL RUBBER GOODS

Executive Offices and Factories

PASSAIC, N. J., U. S. A.

DIRECTORY OF STUDENTS

Name	*Class*	*Course*	*Home Address*
Cernea, Roland Emanuel	1927	XIII	Braila, Roumania
Chamberlain, James Mortimer Wills, ΣΑΕ	1927	VI	59 Mull Ave., Akron, Ohio
Chamberlain, John Winslow, ΘΔΧ	1928	XV_3	10 Kilsyth Road, Brookline, Mass.
Chan, Mann Chun, S.B.	Grad.	X–A	91 Connaught Road, Hong Kong, China
Chang, Hung Yuan, B.S.	Grad.	X–A	Peking, China
Chang, Ke Chung, S.B., M.S.	Grad.	X	Tientsin, China
Chapman, Otto Charles, ΑΤΩ	1930	X	706 Burns St., Forrest Hills, N. Y.
Chapman, Harvey Ward	1930	VI–A	26 Newell St., Lowell, Mass.
Chase, Edward	1927	I	610 West 146th St., New York, N. Y.
Chase, Eugene Augustus, S.B.	Grad.	V	1207 South Jackson St., Jackson, Mich.
Chatfield, George Irving, ΑΧΑ	1928	XV_2	905 Franklin Ave., North, Minneapolis, Minn.
Chen, Shih Ching	1928	X	Tientsin, China
Cheney, Laurence Bradford	1927	I	Southbridge, Mass.
Cheney, Richard Leonard, ΑΤΩ	1927	I	198 Edgewood Ave., Longmeadow, Mass.
Cheney, William Fitch, Jr., A.B., M.A.	Grad.	IX–C	5511 Kales Ave., Oakland, Calif.
Chew, Peng Yam	1929	I	12 Chulia St., Singapore, Straits Settlement
Childs, Arnold Compton	1930	VI	208 Warren St., Needham, Mass.
Chin, Lung Chang	1927	VI–A	Washington, D. C.
Chindblom, Richard Nelson, ΦΣΚ	1930	I	1901 Fifteenth St., N. W., Washington, D. C.
Chinn, Howard Allan	1927	VI–C	210 West 102nd St., New York, N. Y.
Chionides, George Stathes	1930	IV_1	28 Somerset St., Boston, Mass.
Chirurg, James Thomas, ΑΧΑ	1927	XIII	27 Orient Ave., Newton Centre, Mass.
Chism, Middleton Martis	1928	XIV	Jasper, Ala.
Chourre, Emile	Grad.	XIV	189 River St., Santa Cruz, Calif.
Chung, Chun-Yung, S.B.	1927	I	Foochow, China
Church, Elwood Allyn	1927	VI–A	610 10th St., So. Lethbridge, Alberta, Canada
Churchill, Durand, Jr., ΘΧ	1928	X	3 Concord Ave., Cambridge, Mass.
Churchill, John Dwight Winston	1928	IV_1	Windsor, Vermont
Chute, Edward Ensley, ΦΒΕ	1928	XV_2	2 West 11th St., Lowell, Mass.
Chute, Mary, A.B.	1929	IV_1	350 Marlborough St., Boston, Mass.
Chwang, Chien Ting, B.S., M.M.E	Grad.	X	Kiang-Su, China
Cilley, Putnam	1929	VI	8½ Summit Ave., Salem, Mass.
Clahane, George	1928	IV_2	35 Walden St., Concord, Mass.
Clark, Adrian Nash, ΘΔΧ	1929	XV_2	227 Payson Road, Belmont, Mass.
Clark, Charles Gordon	1929	VI–A	Berwick, Nova Scotia
Clark, Elverton Ellsworth	1930	Sp. II	789 Main St., North Leominster, Mass.
Clark, Gordon Sterling	1929	IV_2	712 Nantasket Ave., Hull, Mass.
Clark, John Russell	1929	XVI	75 Leonard St., Gloucester, Mass.
Clark, Kenneth Allen	1928	I	929 Broadway, South Boston, Mass.
Clary, Joseph Freeman, ΔΤ	1929	II	126 Bryant St., N. W., Washington, D. C.
Cleary, John Marshall	1930	I	5712 Julian Ave., St. Louis, Mo.
Cliff, Ivan Spaulding, B.A.	Grad.	V	Lake City, Minn.
Cline, William Matthew, Jr.	1929	II	Camp Holabird, Md.
Clingan, John Edwin, ΧΦ	1929	IV_1	1 Lexington Ave., New York, N. Y.
Coates, Douglas Bruce, ΘΧ	1930	X	399 Main St., North Andover, Mass.
Coburn, Fordyce, ΦΚΣ	1927	XV_2	213 Mill St., Birdsboro, Pa.
Coe, James Robert, Jr.	1928	V	148 Columbia Blvd., Waterbury, Conn.
Coffin, Lawrence Haines	1927	II	232 Harvard St., Dorchester, Mass.
Cofran, Everett Smith	1929	IV_1	519 School St., Belmont, Mass.
Cohen, Israel Myer	1930	V	101 Verndale St., Brookline, Mass.
Cohen, Morris, ΑΜΣ	1928	XI	119 Liberty St., Lowell, Mass.
Cohen, Nathan, ΦΒΔ	1927	XIV	871 Longwood Ave., New York, N. Y.
Colarusso, Augustine Louis	1928	X	6 North Hudson St., Boston, Mass.
Colclesser, Ralph Edward, B.S.	Grad.	VI–A	605 Arthur St., Huntington, Ind.
Coleman, John Burgess, S.B.	Grad.	XIV	712 Plymouth St., Whitman, Mass.
Colgan, William Gordon	1930	XV_2	338 Lake Ave., Newton Highlands, Mass.
Collens, Margaret Lyman	1929	IV_1	206 Dudley Road, Newton Centre, Mass.
Collier, Dudley Foster, ΔΤ	1928	IV_2	Boston Road, Billerica, Mass.
Collins, Daniel Joseph	1929	II	34 Greenwich St., Dorchester, Mass.
Collins, James Francis	1927	VI	10 G St., South Boston, Mass.
Collins, John Gordon	1928	X	45 Mt. Vernon Ave., Braintree, Mass.
Collins, John Jackson, Jr.	Unclassified		4615 McPherson Ave., St. Louis, Mo.
Collins, John Oliver, ΚΣ	1927	X	20 Quincy St., Lawrence, Mass.
Collins, Joseph Leo	1928	XIV	10 G St., South Boston, Mass.
Collins, Morgan Aloysius, Jr., ΣΧ	1927	I	7074 Ridge Ave., Chicago, Ill.

A Reputation for Producing the Best

Has been established by the

1864 **MORSE** 1927
TWIST DRILL & MACHINE CO.
NEW BEDFORD, MASS. U.S.A.

Manufacturers of

ARBORS, LATHE CENTERS, DRILL CHUCKS
COUNTERBORES, CUTTERS, TWIST DRILLS, MANDRELS
TAPER PINS, SOLID and ADJUSTABLE REAMERS, SOCKETS, SLEEVES, TAPS,
DIES and PLAIN and UNIVERSAL GRINDERS

Morse High Speed and Carbon Tools

Sold by Reliable Dealers Everywhere

"INTERNATIONAL"

The Name of a Product - - the Scope of a Service

THE International Harvester Company is building the best Motor Trucks that can be produced by modern engineering provided with abundant resources. International Trucks are powerful, sturdy, honest, dependable workers; designed to give the user a maximum of mileage, at a minimum cost per mile, over the life of the truck. They are sold at the lowest prices consistent with good business principles, and without resort to injudicious allowances that invariably indicate the omission of some essential service to the buyer.

Motorists driving out from town should follow Commonwealth Avenue to the Packard plant, straight through on Brighton Avenue to Union Square, straight through on North Beacon Street to the International Branch, about four minutes beyond the Packard plant.

INTERNATIONAL HARVESTER COMPANY

OF AMERICA [Incorporated]

61 North Beacon Street, Allston District, Boston

Other New England Factory Branches

SPRINGFIELD, 246 Chestnut St. Providence, 163 Broad St. PORTLAND, 315 Forest Ave.

Name	*Class*	*Course*	*Home Address*
Collins, Robert Blackmore, ΔΨ	1928	XV_2	2919 Allen Ave., St. Louis, Mo.
Colt, LeBaron Carleton, S.B., ΘX	Grad.	XV	Williston House, Norwich, Vermont
Comperchio, Michael Joseph	1928	X	30 Sheafe St., Boston, Mass.
Conant, Hamilton Norton	1929	IV_2	275 High St.,Newburyport, Mass.
Conant, Russell Weaver, S.B.	Grad.	VIII	24 Third St., Attleboro, Mass.
Conklin, William Sweezy, ΦΣK	1929	II	Riverhead, Long Island, N. Y.
Conlon, Emerson Ward, ΣAE	1929	XVI	Hancock, N. Y.
Connable, Carl, ΣX	1930	VI–A	70 Rosehill Ave., Toronto, Canada
Connell, Arthur John, ΦK	1927	X	11 Sumner Terrace, Springfield, Mass.
Connell, Paul Conway	1929	II	79 Moraine St., Jamaica Plain, Mass.
Connelly, John Patrick	1928	II	Hayden Row, Hopkinton, Mass.
Connolly, Arthur Guild	1927	X	936 Fourth St., South Boston, Mass.
Connor, Ronnoc Hill	1927	II	5645 Woodlawn Ave., Chicago, Ill.
Conroy, Charles Henry	1928	VI	Allandale Road, St. Johns, Newfoundland
Conroy, James Joseph, ΦK	1928	II	175 Beach 133 St., Belle Harbor, L. I., N. Y.
Constan, Nicholas D., Pharm. M.	Grad.	V	428 Kalidea St., Athens, Greece
Conti, Arnold William	1929	IV_2	48 Johnson St., Lynn, Mass.
Contreras, Mariano Jesus	1928	I	Caracas, Venezuela
Cook, Robert, ΦEΠ	1928	I	171 Neal St., Portland, Maine
Coolidge, Dexter Knowlton, ΔKE	1927	XV_3	5011 Dorchester Ave., Chicago, Ill.
Coonley, Lewis Selkirk, Ch.E.	Grad.	X	Slingerlands, N. Y.
Coop, Edward Ranger, Sc.B.	Grad.	VI	23 Elmwood Road, Swampscott, Mass.
Cooper, James	1929	VI–A	411 Cross St., Malden, Mass.
Cooper, John Nelson	1930	I	156 Weldon St., Rochester, N. Y.
Cooper, Walter Howard Raymond, BΘΠ	1928	XIII	Hamilton, Bermuda
Cope, John Quincy, ΣN	1929	X	1621 Main St., Lexington, Mo.
Copeland, George Rogers, ΣX	1927	I	472 Forrest Ave., Drexel Hill, Pa.
Corey, William Theodore	1927	VI	207 Summer St., Somerville, Mass,
Costello, Russell Hill	1930	VI	45 Campus Ave., Lewiston, Maine
Cottrell, Burdett Packard, B.S., ΣAE	Grad.	VI	Tempe, Arizona
Coulter, Louis Meade, ΘΞ	1927	II	7429 W. Park St., Swissvale, Pa.
Couper, Butler King, ΣAE	1929	XV_2	Montreat, N. C.
Coveney, Richard Jenkins	1929	XV_2	31 Fisher Ave., Newton Highlands, Mass.
Cowan, Robert George, ΦBE	1929	XV_2	402 Ravine St., Sault Ste. Marie, Mich.
Cowen, Edward Garrett, A.B.	Grad.	VI	McEwen, Tenn.
Cox, Herbert Munroe, Jr.	1929	VI	6 Arbutus Road, Swampscott, Mass.
Craig, Edward Cornelius	Grad.	XIII–A	3822 Whitland Ave., Nashville, Tenn.
Craig, Henry Stephen	1930	II	48 Williams St., Moncton, N. B.
Crandall, George Alden	1929	VI	R. F. D. No. 2, Rockville, Conn.
Crandall, James Stuart, B.S., C.E.	Grad.	I	37 Glen Rock Circle, Malden, Mass.
Crandell, Frank James	1927	IX–B	1010 Massachusetts Ave., Cambridge, Mass.
Crane, William Merriam, Jr., A.B.	1927	I	Richmond, Mass.
Crawford, David Stolz	Grad.(T.D.)	II	1112 Post Road, Scarsdale, N. Y.
Crawford, James Orr	Grad.	VI–A	3054 N. Tenth St., Philadelphia, Pa.
Crawford, John Denniston, KΣ	1927	VI–C	32 Hart Place, Akron, Ohio
Crawford, Mary Ann Elizabeth	1929	IV_1	2720 Cambridge Ave., Chicago, Ill.
Crawford, Robert Earl	1928	I	46 Myrtle St., Malden, Mass.
Creedon, Harold Joseph	1927	XV_1	285 Moraine St., Brockton, Mass.
Creedon, William Edward	1929	VI	285 Moraine St., Brockton, Mass.
Cresswell, Arthur, B.S., M.S.	Grad.	V	63 Sheridan St., Lynn, Mass.
Cristofalo, Charles John	1928	I	Bedford Road, Pleasantville, N. Y.
Criswell, Carmer, B.S.	1927	II	255 Main St., Waynesboro, Pa.
Crocker, Carl Girard, ATΩ	1928	III_2	198 E. Foster St., Melrose, Mass.
Crosby, Ralph H., ΘΔX	1929	X	93 Electric Ave., Somerville, Mass.
Crosman, Alexander Cameron, ΔΨ	1929	VI	209 Glenn Road, Ardmore, Pa.
Crossley, Walter Chinery, B.S.	Grad.	II	405 Montgomery St., Highland Park, N. J.
Croswell, Robert Andrew	1929	VI	Farmington Falls, Maine
Crotty, Francis Charles	1930	II	87 Avon St., Somerville, Mass.
Crotty, George Francis, Jr.	1929	XV_2	109 Butler Road, Quincy, Mass.
Crout, Prescott Durand, ΛXA	1929	VI	219 23rd St., Milwaukee, Wis.
Crowell, Henry Kelly, Jr., ΣN	1927	IV_1	1442 S. W. Third St., Miami, Fla.
Crowell, Wallace Sargent	1930	X	76 Myrtle Ave., Fitchburg, Mass.
Crowley, Roland Vincent	1927	III_1	83 Durant St., Lowell, Mass.
Cudhea, George Gerard	1929	XVI	27 Pratt St., Allston, Mass.
Cullen, James Anthony	1928	VI	13 Clark St., Winchester, Mass.

FRATERNITY, COLLEGE
and
CLASS JEWELRY

Commencement Announcements and Invitations
Jeweler to the Senior Class of M. I. T

L. G. BALFOUR COMPANY
Manufacturing Jewelers and Stationers
ATTLEBORO · MASS.

ASK ANY COLLEGE GREEK

Fay, Spofford & Thorndike
44 School Street
Boston
CONSULTING ENGINEERS

Bridges, Foundations
Port Developments, Industrial Plants
Water and Sewerage Systems

H. S. ADAMS
M. I. T., '87
Consulting Engineer

Wharf and Dock Construction.
Foundations, Harbor Works, Water Terminals

100-101 AMES BUILDING
BOSTON, MASS.

FRANK W. JOHNSON CLIFFORD W. PIERCE
PIERCE-JOHNSON COMPANY
Manufacturing Clothiers
CUSTOM AND READY-TO-WEAR
TELEPHONE BEACH 8298
77 SUMMER STREET, BOSTON, MASSACHUSETTS

Name	*Class*	*Course*	*Home Address*
Cullinan, William Edward	1929	VI	1520 Cambridge St., Cambridge, Mass.
Cunningham, Francis Graham, S.B., ΘX	Grad.	X–A	20 Park Ave., Edgewood, R. I.
Cunningham, Frederick William, S.B.	Grad.	VIII	52 Lanark Road, Stamford, Conn.
Cunningham, George Motter, B.S.	Grad.	X–A	2704 Cathedral Ave., Washington, D. C.
Cunningham, James Clayton, B.S.	Grad.	II	34 Estes St., Lynn, Mass.
Cunningham, Robin A., ΑΣΦ	Grad.	VI–A	1309 Main St., Grand Junction, Colo.
Cunningham, Winifred Adams	1927	Sp. IV_1	43 Chestnut St., Boston, Mass.
Curran, Joseph Lawrence	1929	II	1 Ellington Road, Wollaston, Mass.
Curran, Thomas Bailey	1929	X	22 Breed St., Lynn, Mass.
Currier, Gardner Boardman	1928	I	57 Loring Road, Winthrop, Mass.
Currier, Stuart Emery, ΚΣ	1928	VI	1033 Congress St., Portland, Maine
Curtis, Harold Everdell	1928	VI–A	14 Mechanic St., Kennebunk, Maine
Cushing, Henry Stanley, Jr., ΔΧΑ	1929	II	7 Magoun Ave., Medford, Mass.
Cushing, James Everett	1927	II	500 Ward St., Newton Centre, Mass.
Cushman Burritt Alden, Jr.	1927	IX–B	55 Caryl Ave., Yonkers, N. Y.
Cushman, Paul Allerton, S.B.	Grad.	II	410 Memorial Drive, Cambridge, Mass.
Custer, Charles Jacob, ΚΗΚ	1929	VI	Box 186, Lawrenceville, N. J.
Cutler, James Louis, Jr., B.S., ΣΑΕ	1929	IX–B	830 Ardmore Ave., Akron, Ohio
Cutler, Leslie Bradley	1928	Sp. VII	South St., Needham, Mass.
Cuthbertson, Harry Buchanan	1927	IX–B	43 Upland Road, Cambridge, Mass.
Cutter, William Bowman	1930	IV_1	62 Kenwood St., Dorchester, Mass.
Cutts, Richard, Jr.	1927	VI–A	38 Grant Road, Swampscott, Mass.
Dadakis, James Demetrios Sophocles	1930	VI	4 Lawrence St., Mt Vernon, N. Y.
Dadson, Thomas Eldon	1928	VI	930 E. Jefferson St., Detroit, Mich.
Dahl, Harold Arvid Cox	1927	II	290 Schermerhorn St., Brooklyn, N. Y.
Dahl, Norman Maurice	1928	IV_1	20 Mora St., Dorchester, Mass.
Daiker, Herman George	1928	XV_2	1703 Genesee St., Utica, N. Y.
Daisy, Charles Holtzer	1927	XV_2	347 Cornell St., Roslindale, Mass.
Dame, Frank Elvidge, ΑΤΩ	1930	VI	79 Oxford Blvd., Garden City, N. Y.
Damon, Edward Hagar, ΘX	1927	X	2 Talbot Ave., North Billerica, Mass.
Danner, Frederick Baxter, ΘX	1929	XV_3	293 Prospect Ave., Mount Vernon, N. Y.
D'Antoni, Biagio Carmelo, ΦΚ	1930	XIII	2908 Carrollton Ave., New Orleans, La.
Danziger, Wilfred Jerome	1929	X	3 Ayer Place, Rutherford, N. J.
Darling, Fayette Bevans	1927	XV_1	2100 Iglehart Ave., St. Paul, Minn.
Darling, George Bapst, Jr., ΘX	1927	VII	15 Idlewild St., Allston, Mass.
Darling, Philip Eustis	1927	X	30 Chesley Road, Newton Centre, Mass.
Darlington, Richard Arment, A.B.	Grad.	V	Chadd's Ford Junction, Pa.
Darmstadt, Louis John, ΘΔX	Unclassified		668 Riverside Drive, New York, N. Y.
Darnell, Thomas Herbert, A.B.	1927	VI–A	232 Highbrook Ave., Pelham, N. Y.
Darragh, Alexander Leroy Hawkins, B.S.	1928	II	255 College Ave., Beaver, Pa.
Datesman, Hiram Moe	Grad.	VI–A	800 Garrison St., Fremont, Ohio
Daum, Martin	1930	IV_1	87 Harrishof St., Roxbury, Mass.
David, Marshall Stetson	1929	II	234 Gibson St., Lowell, Mass.
Davidson, Jesse Irvine, ΔΥ	1927	VI	722 Colorado St., Butte, Mont.
Davidson, Maurice William	Grad.	VI–A	17 Irving St., West Medford, Mass.
Davidson, Perry Chatfield	1927	XV_2	800 Glen Ave., Marseilles, Ill.
Davidson, Richard Tyrrell	Unclassified		1565 New York Ave., Brooklyn, N. Y.
Davidson, Robert Layman, A.B.	Grad.	X	2110 Meridian St., Anderson, Ind.
Davier, Maurice, ΘX	1927	XV_2	132 Midland Ave., Montclair, N. J.
Davies, Carlton Griffith, ΑΤΩ	1927	XV_2	11 Legare St., Charleston, S. C.
Davies, Ruth Eyre	1929	V	80 Prince St., Jamaica Plain, Mass.
Davin, Charles Joseph	1928	X	37 Yale St., Arlington, Mass.
Davis, Homer Littlefield, Jr., ΦΣΚ	1930	VI	158 Pleasant St., Arlington, Mass.
Davy, Richard Woodward	1927	XII	42 Peterboro St., Boston, Mass.
Day, Chester Morrill, ΣΝ	1928	VI–A	500 Belmont St., Watertown, Mass.
Day, Lawrence William, ΦΓΔ	1927	XV_2	East Ave., Brighton, Rochester, N. Y.
Dayton, Herbert Parmalee	1928	X	R. F. D. No. 1, Torrington, Conn.
Daytz, Alexander Barnett	1928	I	86 Fayston St., Boston, Mass.
Dean, Edward Paige, ΦΒΕ	1930	XV_2	267 Campbell St., Harrisonburg, Va.
Dean, Henry Bower, ΦΒΕ	1928	XV_2	267 Campbell St., Harrisonburg, Va.
Dean, Robert Charles, S.B.	Grad.	IV_1	Collierville, Tenn.
Dean, Walter Brundage	1928	II	15 West Irving St., Chevy Chase, Md.
Dearle, Denis Arthur, ΣΧ	1928	I	1402 Chicago Ave., Evanston, Ill.
De Camp, George Moon, ΛΧΑ	1928	II	241 Highland Ave., Winchester, Mass.

Boston Bookbinding Company

10 Arrow Street, Cambridge, Mass.
Near Harvard Square

We specialize on School Books, College Annuals, and Edition Binding, in Cloth, Leather and Imitation Leather.

Our Art Craft binding is shown on the 1926 TECHNIQUE. When your authors or printers are late, we will make up the lost time.

The Gralyn

20 CHARLESGATE WEST
BOSTON

The Hotel for Home Comforts, with moderate rates. Specially reduced rates to the Technology students. Make your reservation for the summer months.

Simpson & Moulton

FRANK BROTHERS

Fifth Avenue Boot Shop
Between 47th and 48th Streets, New York

Footwear which commands the unqualified approval of all college men from every standpoint of style and quality.

Exhibit Shops:

Chicago
Peoples Trust and Savings Bank Building

Washington
Woodward Building opp. Shoreham Hotel

St. Louis
Arcade Building

Pittsburgh
Jenkins Arcade

New Haven
Hotel Taft

Name	*Class*	*Course*	*Home Address*
Decker, Thurston Kingsley	1927	V	110 Montgomery St., Montgomery, Pa.
Decorte, Victor Julien	1928	VI	240 Blue Hill Ave., Milton, Mass.
Deery, James John	1930	II	18 Cranston St., Jamaica Plain, Mass.
De Fabritis, Lawrence Lamonte	1929	I	58 Johnson St., Waterbury, Conn.
De Fazio, Charles	1928	II	109 Hunnewell St., Needham Heights, Mass.
De Fazio, Elmer	1930	XV_2	107 Hunnewell St., Needham Heights, Mass.
Delahanty, Everett Joseph, ΦK	1928	II	160 Davis St., Fall River, Mass.
Delahanty, Irving Francis	1930	II	160 Davis St., Fall River, Mass.
Delano, Raymond Palmer, Jr.	1928	II	28 Mather St., Dorchester, Mass.
Delgado, Salvador Gabriel	1928	I	Santa Barbara, Iloilo, Philippines
DeLorenzo, Bartholomeo	1930	X	Summer St., West Duxbury, Mass.
DeLorenzo, John	1930	X	Box 98, Kingston, Mass.
DeLuccia, Emil Robert	1927	I	6 Cedar Court, Everett, Mass.
Demakis, Louis Euthymios	1929	X	37 Waterhill St., Lynn, Mass.
DeMarco, Thomas Andreas, Jr.	1930	VI	39 Elton St., Springfield, Mass.
Dempewolff, Albert Starke, ΦMΔ	1928	V	449 West 123rd St., New York, N. Y.
DeNapoli, Anthony Charles, Jr.	1927	VI	719 Washington St., Brighton, Mass.
Denny, Charles Wampler, ΔTΔ	1929	XV_2	231 So. Main St., Middletown, Ohio
De Permentier, Paul René	Grad.	II	Brussels, Belgium
Depoyan, Edward	1930	III_1	86 Green St., Brockton, Mass.
Derby, Ralph Edward	1927	II	192 Dorchester St., South Boston, Mass.
Der Marderosian, Nerses	1929	V	684 Washington St., Brookline, Mass.
Devoress, Joseph William, Jr., ΘX	1930	X	184 Summit Ave., Montclair, N. J.
DeWestfelt, Gerard Philip	1927	I	37 Bay State Road, Boston, Mass.
DeWolf, Katherine Herreshoff, B.A.	1927	IV_1	11 Burton St., Bristol, R. I.
Dexter, Fulford Folsom	1929	IV_1	1578 Beacon St., Brookline, Mass.
Dexter, Robert Gordon, ΣX	1927	II	5 Laurel St., Manchester, Conn.
Deyarmond, Albert Bonnell	1930	XVI	32 Sherman Ave., Canton, Mass.
Dick, Harold Gustav, ΨΔ	1928	II	209 Ferry St., Lawrence, Mass.
Dickinson, Harry Francis	1929	VI–A	128 Train St., Boston, Mass.
Dickerman, Fred Niles	1930	I	29 Allston St., Boston, Mass.
Diefendorf, Donald Willis	1930	XV_2	203 Summit Ave., Syracuse, N. Y.
Dillon, Frank Henry, S.B.	Grad.	II	28 Gale St., Malden, Mass.
Dillon, Leo Joseph, B.S.	1927	(A.O.)II	410 Memorial Drive, Cambridge, Mass.
Dilworth, Stephen Nightingale, ΛXA	1929	XV_2	840 Bullocks Point Ave., Riverside, R. I.
Di Manni, Donato	1930	IV_2	243 E St., South Boston, Mass.
Dimock, Dexter Worth, ΦMΔ	1928	VI–C	145 Pine Ridge Road, Waban, Mass.
Dinan, Charles Winship	1927	XIV	43 Gould St., Wakefield, Mass.
Dingee, Alexander Loxley Massey, S.B.	Grad.	VIII	112 Bailey Road, Watertown, Mass.
Dinjian, Karnig Stephan	1929	IV_2	882 Broadway, West Somerville, Mass.
Disario, Gabriel Michael	1928	I	381 Lowell St., East Boston, Mass.
Diwan, Jetha Nand, B.Sc.	Grad.	VI	Bhakkar, India
Dix, Carleton Burditt	1929	VI	Central St., Ashland, Mass.
Dixon, Richard Prentice, B.S., ΦΔΘ	1927	XV_1	633 11th Ave., East, Eugene, Oregon
Dodge, Ernest Homer	1927	VI	Emmadine Farm, Hopewell Junction, N. Y.
Dodson, John Lewis, ΨΔ	1929	X	1019 Sixth Ave., New York, N. Y.
Doelger, William Ebling Peter, B.S.	Grad.	VII	101 West 57th St., New York, N. Y.
Does, Richard Vincent	1929	X	59 Winthrop St., Winthrop, Mass.
Doherty, Thomas Edward, B.S., AΣB	1927	XVI	119 West 77th St., New York, N. Y.
Dolben, Warren Hughes, ΣN	1929	XV_1	55 Ossipee Road, Somerville, Mass.
Dole, Harold Frederick	1930	VI	10 Chestnut St., Medford, Mass.
Dolloff, Norman Horace, ΦMΔ	1929	V	13 Crescent St., Biddeford, Maine
Dominquez, José Damian	1927	VI	Mayaguez, Porto Rico
Domville, Charles Warburton, KΣ	1929	X	1040 Durocher St., Montreal, Canada
Donahue, Paul Francis, ΦK	1929	IV_2	103 Poplar St., Roslindale, Mass.
Donald, John Kenneth, A.B., ΔX	1927	VI–A	510 West 123rd St., New York, N. Y.
Donnelly, Francis Joseph	1929	II	21 Hampden St., Wellesley, Mass.
Donovan, David Robert, ΣX	1928	XV_2	510 Broad St., Meriden, Conn.
Donovan, James	1928	X	6 Newport Road, Cambridge, Mass.
Donovan, Jerome Francis, Jr.	Grad.	(O.D.)II	258 Riverside Drive, New York, N. Y.
Dorcas, Robert Sherman, B.E.	1928	IV_2	1603 Court Ave., Iowa City, Iowa
Doten, Robert Kingsland	1927	III_1	58 Garfield St., Cambridge, Mass.
Douglass, Charles, A.B.	1927	Sp. III	489 Boylston St., Brookline, Mass.
Dourdeville, Theodore Albert	1930	II	84 Summit Ave., Brookline, Mass.
Drake, Newman Herben, ATΩ	1930	VI	53 Mountain Ave., Caldwell, N. J.

KALES STAMPING COMPANY

Manufacturers of

Sheet Metal Stampings, Hindview Mirrors, Luggage Carriers,
Society of Automotive Engineers Standard Plain Washers.

1661 West Lafayette Boulevard DETROIT · MICHIGAN

JONES & LAMSON MACHINE CO.

SPRINGFIELD, VERMONT, U. S. A.

Manufacturers of

Hartness Flat Turret Lathe
Flanders Ground Tap
Hartness Automatic Die
Hartness Screw Thread Comparator
Fay Automatic Lathe

"Catalogs will be sent on request"

Jarecki Manufacturing Co.

Manufacturers of

Malleable, Cast Iron and Brass Pipe Fittings; Brass and Iron Valves and Cocks; Pipe Threading Machines, Vises, Compressor and Pump Governors, and Unloaders; Oil, Artesian, and Natural Gas Well Supplies

Factories and Home Office

ERIE, PA.

ST. LOUIS PITTSBURGH
EL DORADO
TULSA EASTLAND

Branches in all important points in the Oil and Gas Fields

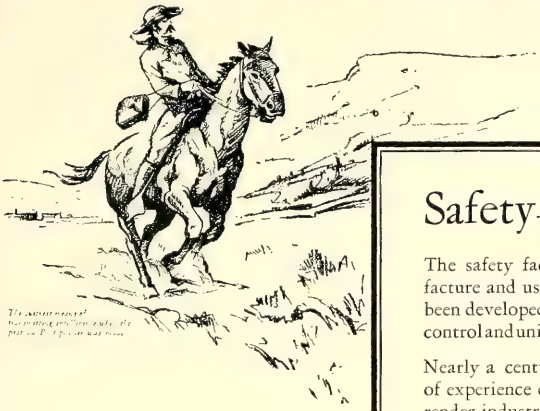
MITCHELL WING COMPANY

109, 111, 113 BROAD STREET
BOSTON

Laundry Supplies, Soaps, Cleaning Materials

Name	*Class*	*Course*	*Home Address*
Draper, John Howard, Jr., ΘX	1928	XV_2	33 Pleasant St., Boston, Mass.
Dreihs, Thomas Harvey	1927	Sp. IV_1	3545 Lossing St., Cincinnati, Ohio
Drew, Charles Gay	1927	III_1	119 Stoughton St., Dorchester, Mass.
Dreyer, John Frederick	1929	II	3 Herbert St., Dorchester, Mass.
Driscoll, William Wendell	1930	II	102 Irving St., Framingham, Mass.
Drisko, John Bucknam, ΦΓΔ	1927	I	28 Lloyd St., Winchester, Mass.
Dube, John Eugene	1929	VI	88 Prospect St., Cambridge, Mass.
Du Bois, Marcel, A.B.	Grad.	XIII	Geneva, Switzerland
Duffy, William Bernard, B.A.	1927	IV_2	102 Stearns Ave., Lawrence, Mass.
Dukelski, Alexis Alexander	1928	IV_1	116 Williams St., Jamaica Plain, Mass.
Dulley, William Walker	1927	VI	1031 Title Insurance Bldg., Los Angeles, Calif.
Duncan, Henry Benjamin, B.S.	1927	I	Monrovia, Liberia, West Africa
Dunklee, Donald Langland, ΨΔ	1929	IV_2	Cedar Lane, Teaneck, N. J.
Dunklee, Winfred Franklin	1927	VI–C	Newfield St., Middletown, Conn.
Dunlap, Cameron Charles	1930	XV_2	1018 Beacon St., Brookline, Mass.
Dunleavey, Frank Stone	1929	VI	2660 North Ave., Bridgeport, Conn.
Dunn, Cecil Gordon	1930	IX–C	Acton, Mass.
Dunn, Edward Thomas, ΛΧΑ	1927	V	5 Anderson St., New Rochelle, N. Y.
Dunn, John Joseph, Jr., ΦK	1927	I	562 Shirley St., Winthrop, Mass.
Dunn, Thomas Henry	1927	XV_2	353 Prospect St., Cambridge, Mass.
Dunnell, Jacob, ΔΨ	1927	XIII	86 Myrtle St., Boston, Mass.
Dunnell, William Wanton, Jr.	1927	II	86 Myrtle St., Boston, Mass.
Dunning, Ranald Gardner, B.S., A.M.	Grad.	X–A	Box 43, Black Lick, Pa.
Dunzweiler, Edward Richard	1930	IX–B	West Pike, Zanesville, Ohio
Duplin, Victor Joseph, Jr.	1929	VIII	19 Flint Ave., Stoneham, Mass.
duPont, Bidermann Thomas, XΦ	1927	XV_3	R. F. D. No. 7, Johnstown, Pa.
Durgin, George Clifton	1928	XV_2	46 Unity Ave., Belmont, Mass.
Durrett, Ray Mearl, B.S.	1929	VI	303 Grand Ave., Cumberland, Md.
Du Vernet, William Richard, ΣX	1928	II	Box 583, Greenville, S. C.
Dwight, Charles Theodore, ΦKΣ	1930	II	Lawrence Park West, Bronxville, N. Y.
Dwyer, William Henry Joseph	1930	VI	227 Faneuil St., Brighton, Mass.
Dyer, Herbert Lincoln, Jr., ΘΔX	1927	VI	21 Cranston Ave., Newport, R. I.
Dyson, Horace Roland	1927	VI–C	7 Pomona St., Springfield, Mass.
Earl, Fred Cooper	1927	II	Mt. Tabor, N. J.
Earle, Norman Edwards	1929	VI–A	220 Rock Island Road, Quincy, Mass.
Earle, Roland Deming	1928	X	261 Newbury St., Boston, Mass.
Easly, Nicholas Latham	1929	I	Puyalleys, Wash.
Eaton, Gerald Leslie, B.S.	1928	X	Box 154, Wolfville, Nova Scotia
Eaton, Paul Conant, ΦKΣ	1927	XV_2	36 Berkeley St., Nashua, N. H.
Eaton, Wilfred Pierce	1930	I	110 St. Stephens St., Boston, Mass.
Ebersole, Fred, A.B.	Grad.	V	Northfield, Minn.
Edgar, James Clifton, B.A., ΘX	1928	VI–A	501 W. Cherry St., Cherokee, Iowa
Edgerton, Harold Eugene, B.S.	Grad.	VI	1003 J St., Aurora, Neb.
Edlund, Charles Frederick, Jr.	1930	XV_2	60 Howard Ave., Boston, Mass.
Edmonds, Reginald Whitney, S.B.	1927	XII	86 Hewlett St., Roslindale, Mass.
Eggleston, Elmore Kent	1930	III_1	1527 Addison Road, Cleveland, Ohio
Eich, Norbert Josef, ΦMΔ	1929	X	158 Linden Ave., Jersey City, N. J.
Eigenbrot, Albert Lewis	1929	II	112 Clark Road, Lowell, Mass.
Eiseman, Bernhardt Joseph, Jr., B.S.	Grad.	V	Hotel Piedmont, Atlanta, Ga.
Elam, Lucien Lee, ΔKE	1929	XV_1	44 Edgewood St., Hartford, Conn.
Elderfield, Robert Cooley, A.B.	Grad.	V	44 Falls St., Niagara Falls, N. Y.
Eldert, Jack DeBevoise	1927	XV_2	71 Terrace Ave., Jamaica, N. Y.
Elliott, Arthur Roscoe	1928	VI–A	11 Belvidere St., Boston, Mass.
Elliott, Lester Thomas	1930	VI	14 Upland Road, Brookline, Mass.
Ellis, Charles Archibald	1927	VI	377 Pleasant St., Milton, Mass.
Ellis, Clara Frances, S.B.	Grad.	VII	25 Peabody Ave., Beverly, Mass.
Ellis, Richard Bates, ΣAE	1929	II	124 Ridge Ave., Athol, Mass.
Ellison, Huyler Brush, KHK	1928	VI–A	41 Wallace St., Freeport, N. Y.
Ellsworth, Harold Downing	1929	II	Broad Brook, Conn.
Ellsworth, John Blau, ΦΣK	1929	XV_2	25 Eaton St., East Milton, Mass.
Elmer, Francis Edward	1930	VI–A	126 W. Wabasha St., Winona, Minn.
Emerson, Horace Albert, ΘΓΩ	1927	I	Derry, N. H.
Emerson, Howard Patten, B.S.	1928	XIV	290 Prospect St., Manchester, N. H.
Engel, John Paul, ΘX	1927	II	Douglaston Park, Long Island, N. Y.

MAKERS OF POWDERS SINCE 1802



Safety—

The safety factor in the manufacture and use of explosives has been developed through exacting control and uniformity of product.

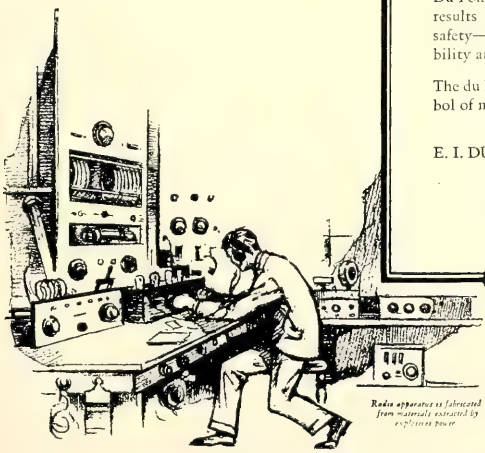
Nearly a century and a quarter of experience enables du Pont to render industry a notable service in the reduction of blasting hazard.

Du Pont explosives give better blasting results at lower ultimate costs—with safety—because of their uniformity, stability and dependable action.

The du Pont oval trade-mark is the symbol of modern explosives service.

E. I. DU PONT DE NEMOURS & CO.
INCORPORATED
Explosives Department
WILMINGTON, DELAWARE

DU PONT



Radio apparatus is fabricated from materials extracted by explosives power

123 YEARS OF LEADERSHIP IN THE SERVICE OF INDUSTRY

Name	*Class*	*Course*	*Home Address*
Engel, Robert Albert, ΦΓΔ	1927	XV_2	144 Park St., Montclair, N. J.
Enger, Amund, ΦΚΣ	1927	XV_2	Vinderen, Oslo, Norway
England, Arthur Clifford, Jr.	1930	I	34 Hartford St., Dorchester, Mass.
Engler, Leslie Winfred	1930	XV_2	24 Thane St., Dorchester, Mass.
English, Chester Anthony	1927	VI–C	36 Linden St., Allston, Mass.
Engs, William, A.B.	Grad.	X–A	49 Estrella Ave., Piedmont, Calif.
Erdman, Frederick Seward, B.S.	1927	II	163 East 65th St., New York, N. Y.
Erickson, Ariock Wentworth, Jr., ΔΨ	1928	I	Greystone House, Swampscott, Mass.
Erickson, Earle	1929	XV_2	4 Shepard St., Cambridge, Mass.
Erwin, William Coulam	1927	XIV	30 Perkins St., Winthrop, Mass.
Estabrook, John Yeaton	1928	IV_1	806 Grove St., Worcester, Mass.
Estes, Norman Cornell, ΣΧ	1928	XI	72 Jenny Lind St., New Bedford, Mass.
Evans, Nathan George, B.S.	1927	Sp. I	Edgefield, S. C.
Evans, Ralph Merrill	1928	VIII	24 Arlington St., Haverhill, Mass.
Evans, Samuel Hoe, A.B.	Grad.	VIII	115 East 39th St., New York, N. Y.
Everett, Carleton Jones	1927	X	1005 Broadway, West Somerville, Mass.
Ewald, Theodore John, ΔΤΔ	1929	XV_2	214 West 79th St., New York, N. Y.
Ewan, Arnold Wallace	1929	VI	12 High St., Eastport, Maine
Ewing, Chester Alton	1929	VI–A	23 West Plain St., Cochituate, Mass.
Fahey, John James, ΦΚ	1928	VI–A	New Haven Ave., Derby, Conn.
Fahnestock, Frank Curry	1930	X	1351 Burdette Ave., Cincinnati, Ohio
Fairchild, Harold Welch	1929	XVI	100 Ancon Ave., Pelham, N. Y.
Faller, David Myer, ΦΣΔ	1928	VI	379 Cross St., Malden, Mass.
Fanning, Russell	1930	VIII	258 Vaughan St., Portland, Maine
Fannon, Joseph Lawrence	Grad.	VI–A	34 Liberty Ave., Somerville, Mass.
Fannoney, Khalil	1930	IV_1	36 Dwight St., Boston, Mass.
Farmer, Edward Baldwin, ΦΣΚ	1929	VI	20 Main St., St. Johnsbury, Vermont
Farnum, James McConaughy	1928	V	Oak St., Grafton, Mass.
Farquhar, Frank Shaw	1929	IV_1	59 Park Ave., Winthrop, Mass.
Farwell, Joseph Seymour, ΚΣ	1928	XV_2	123 Davis Ave., Brookline, Mass.
Fasce, Egi Victor, A.B.	Grad.	V	7 Park St., Adams, Mass.
Fathauer, Walter Frederick	1927	VI	435 Surf St., Chicago, Ill.
Fay, Marshall Howe, ΨΔ	1928	VI	36 Park Ave., Winchester, Mass.
Feer, Albert	1927	Sp. IV_1	106 St. Botolph St., Boston, Mass.
Fekas, Harry John	1928	VI	109 So. Jefferson St., Roanoke, Va.
Felch, Willard Shattuck	1927	VI	69 Bay View Ave., Winthrop, Mass.
Feldman, Carl, ΑΜΣ	1928	VI	50 Essex St., Chelsea, Mass.
Felker, Charles Aurand	1929	I	Beaver Springs, Pa.
Fell, Ernest Millward	1929	V	104 Almy St., Fall River, Mass.
Fenske, Merrell Robert, A.B.	Grad.	X	1141 E. Michigan St., Michigan City, Ind.
Fenton, Michael Lawrence	1930	VI	505 Bay St., Taunton, Mass.
Ferdinand, Ralph Edmund, ΦΒΕ	1927	XV_2	63 Marlboro St., Wollaston, Mass.
Ferguson, Benjamin Thomas, ΑΧΑ	1930	XV_2	Main St., Hyannis, Mass.
Ferguson, Earl Edmund	1930	VI–A	45 Hillcrest Ave., Melrose, Mass.
Ferguson, Howard Peter, ΦΚ	1927	X	715 East 25th St., Paterson, N. J.
Ferré, Carlos Felix, ΦΛΑ	1928	X	13 Leon St., Ponce, Porto Rico
Ferrer, José Felix, Jr., ΔΚΕ	Unclassified		Box 247, Cienfuegos, Cuba
Ferrier, Leslie Howard	1929	VI	59 Cedar St., Taunton, Mass.
Fetvedt, Fenwick Arthur	1929	VI–A	324 Mill St., Ferbus Falls, Minn.
Fexy, George Demetrius	1927	I	1767 61st St., Brooklyn, N. Y.
Field, John Hardin, ΦΚΣ	1927	XV_2	530 Beacon St., Boston, Mass.
Finch, Volney Cecil, B.S.	Grad.	XVI	156 Summer St., Somerville, Mass.
Fine, Harold David	1929	III_1	3 Normandy St., Roxbury, Mass.
Fine, Hyman Joseph	1929	I	261 Chestnut St., Chelsea, Mass.
Finkel, Harry Harold	1929	VIII	8423 7th Ave., Brooklyn, N. Y.
Finn, Samuel	1930	VI	639 Morton St., Mattapan, Mass.
Firth, Maxim William	1930	II	230 Washington Ave., Bennington, Vt.
Fisher, Alec	Grad.	VI–A	916 Warren Ave., Brockton, Mass.
Fisher, Harold Wallace, ΚΣ	1927	X	176 Florida St., Springfield, Mass.
Fitch, Kenneth Rudolph, B.S.	Grad.	X	324 Third Ave., Joliet, Ill.
Fitch, Louis Henry, Jr.	1927	X	134 Summer St., Newton Centre, Mass.
Fitts, Harvey Amsden, ΦΜΔ	1927	XV_3	276 Union Ave., Framingham, Mass.
Fitts, Lincoln Williams, ΘΞ	1929	XV_2	376 Clinton Road, Brookline, Mass.
Fitzgerald, William Francis	1927	VI	8 Corning St., Boston, Mass.

Marks *of* Quality

Embodied in the quality that is built into each product of the Bausch & Lomb Optical Company, is the accumulated wisdom of more than seventy years of scientific and productive experience in the manufacture of Optical merchandise. The medallion at the left symbolizes the spirit which has actuated the organization during this long period of constant growth; and the trade-mark at the right is the stamp of approval which the Company places upon its finished products—the standard by which optical goods are judged in America. In the actual manufacture we enjoy the advantage of producing practically all parts, mechanical as well as optical, in our own works. We are thus enabled not only to assure the effective co-operation of the different parts, but to give all of our optical instruments and accessories the unqualified guarantee which our name conveys.

Bausch & Lomb Optical Co.

America's Greatest Optical Institution

635 ST. PAUL STREET, ROCHESTER, N. Y.

ARENA

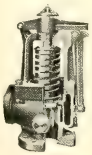
GEORGE V. BROWN
General Manager

BOSTON'S MILLION-DOLLAR PALACE

for Sports, Lectures, Concerts, Conventions

Of All Kinds. Seating Capacity 8000

Ashton Pop Valves and Steam Gauges



Superior in Quality of material and workmanship, and with greatest efficiency and durability, they challenge comparison with any others on the market. HIGH GRADE GOODS OUR EXCLUSIVE SPECIALTY

THE ASHTON VALVE COMPANY

161 First Street — Cambridge, Mass.

DIRECTORY OF STUDENTS

Name	*Class*	*Course*	*Home Address*
Fitzpatrick, Harry Matthew	1927	I	19 Hawthorne Ave., Auburndale, Mass.
Flagg, James Donald, ΒΘΠ	1927	I	318 Henry St., Hasbrouck Heights, N. J.
Flaherty, Gerard Francis, B.Sc.	1927	XII	507 Centre St., Newton, Mass.
Fleming, Anthony	1928	I	50 Bellevue St., Lawrence, Mass.
Fleming, Warren Ostwald	1928	II	2005 South Geddes St., Syracuse, N. Y.
Fleshman, George Lewis	1929	I	28 Eustis St., Wollaston, Mass.
Fletcher, Edward Fuller, ΦΜΔ	1927	X	30 Plymouth Road, Newton Highlands, Mass.
Flint, Charles Frederick, ΦΓΔ	1930	VI	289 Highland Ave., West Newton, Mass.
Flint, Noel Leslie	1927	IV_1	8237 So. Bishop St., Chicago, Ill.
Flohr, Charles Herman, ΛΧΑ	1927	XV_2	2017 11th Ave., N., Seattle, Wash.
Flynn, George Alfred	1928	XV_2	6 Haines St., Nashua, N. H.
Flynn, George Henry	1928	XV_2	39 Park Ave., Meriden, Conn.
Foley, Daniel Thomas	1929	XV_2	101 Whipple St., Fall River, Mass.
Fontaine, Paul Nelson, ΔΚΕ	1928	Sp. IV_1	211 Glen Road, Woonsocket, R. I.
Forbes, James Eli	1927	VIII	43 Brook Hill Road, Milton, Mass.
Ford, Elbert Louis, Jr.	1927	(A.O.) II	93 Hillside Road, Watertown, Mass.
Ford, Francis Lawler, A.B.	Grad.	G. & F. Eng.	4 Fair Oaks Ave., Newtonville, Mass.
Ford, Harold Esmond, ΣΑΕ	1929	IV_2	Western Springs, Ill.
Ford, John Randolph, ΑΤΩ	1929	VI–A	421 Woodbine Ave., Narberth, Pa.
Forsyth, Lester Allen	1928	IX–B	8 Grant Road, Swampscott, Mass.
Fort, Marron William, S.B.	Grad.	XIV	423 Broadway, Cambridge, Mass.
Foss, Walter Irving, Jr., ΔΚΕ	1928	XIII	1600 Sixth St., Bay City, Mich.
Foster, Franklin Leroy, S.B.	Grad.	III_1	33 Pratt St., Avon, Mass.
Foster, John Howard	1929	XV_2	150 Grove St., Belmont, Mass.
Foster, Lawrence, Ansel	1927	VII	15 Clifford St., Portland, Maine
Foster, Newton Smith	1928	II	161 Washington St., Norton, Mass.
Foster, Richard Grant	1930	XV_3	17 Lorette St., West Roxbury, Mass.
Foster, Robert Adams	1930	IV_2	40 Rumford St., Concord, N. H.
Foulds, John Herbert	1930	VI	18 South St., Somerset, Mass.
Fournier, Norman L.	1928	XV_1	248 Haskell St., Fall River, Mass.
Fowler, Alexander Daniel	1928	VI	462 N. Court St., Florence, Ala.
Fowler, Henry Charles, Jr.	1927	XV_1	191 Audubon Road, Boston, Mass.
Fox, Harold, ΤΔΦ	Grad.	VI–A	40 Alpha Road, Dorchester, Mass.
Fracassi, Renato Dario	1929	VI–A	68 Russel St., Portsmouth, N. H.
Francis, Bion Hubbard	1929	VIII	39 West Eagle St., East Boston, Mass.
Francis, George Edward, Jr.	1928	XV_2	117 Magee Ave., Rochester, N. Y.
Frank, Charles Wilbur	1927	VI	152 Jackson St., Lawrence, Mass.
Frank, Nathaniel Herman, S.B.	Grad.	VIII	43 Dwight St., Brookline, Mass.
Franks, Harry Edward, ΤΕΦ	1927	XV_2	431 Lowell St., Lawrence, Mass.
Franz, Carl Joseph	1930	X	319 22nd St., Union City, N. J.
Fraser, Donald Stewart, ΦΣΚ	1928	X	17 Percy Road, Lexington, Mass.
Frazier, Richard Henry, S.B.	Grad.	VI	1990 Commonwealth Ave., Brookline, Mass.
Frederick, William Richard, Jr., B.S.	Grad.	I	Washer Bros. St., Fort Worth, Texas
French, Richard Soule, ΦΚΣ	1930	V	276 So. Main St., Andover, Mass.
French, Stephen Warren	1928	XV_2	44 East Main St., Orange, Mass.
Freyermuth, George Herman, B.S.	Grad.	G. & F. Eng.	154 15th Ave., San Francisco, Calif.
Fribance, Austin Edward	1929	VI	4 Oak St., Mystic, Conn.
Friedlander, Henry Karmel, ΣΑΜ	1928	XV_2	504 W. Diamond Ave., Hazleton, Pa.
Friedman, Hyman Israel, ΤΔΦ	1930	VI	225 Smith St., Attleboro, Mass.
Friedman, Julius, ΤΔΦ	1927	IX–B	1892 Arthur Ave., Bronx, N. Y.
Frink, James Harold	1927	II	403 31st Ave., So., Seattle, Wash.
Fry, Reuben Macon, Jr., ΦΜΔ	1928	VI	Box 969, Uniontown, Pa.
Fry, William Rawlings	1929	I	52 Gramercy Park, No., New York, N. Y.
Fuller, Arthur Charles	Grad.	VI–A	548 Webster Ave., Scranton, Pa.
Fuller, Arthur Gibson	1930	XI	226 Washington St., Woburn, Mass.
Fuller, Sumner Levi	1930	I	11 Forest St., Keene, N. H.
Funk, Donald Ritchie, ΘΧ	1929	IX–B	306 E. Oakdale Ave., Glenside, Pa.
Gada, Natale	Grad.	VI–A	Box 81, Niantic, Conn.
Gaffney, Joseph William	1928	XV_2	115 Winthrop St., Taunton, Mass.
Gale, Walter Henry, ΔΚΕ	1929	II	44–A Joy St., Boston, Mass.
Galeota, Joseph Manuel	1927	VI	187 Green St., Jamaica Plain, Mass.
Gallagher, Frank Chester	1930	II	28 Brentwood St., Allston, Mass.
Gallinari, Louis Antonio, ΑΣΠ	1930	VI	67 Main St., Bridgton, Maine
Gamm, Samuel	1927	VI	8 Cobb St., Boston, Mass.

CONVENIENTLY LOCATED

"The Bank That Serves"

KENDALL SQUARE OFFICE

HARVARD TRUST COMPANY

CAMBRIDGE

SIMPLEX WIRES and CABLES

Insulated with Rubber, Paper, or Varnished Cambric

SIMPLEX WIRE & CABLE CO.

201 DEVONSHIRE STREET, BOSTON

CHICAGO SAN FRANCISCO NEW YORK CLEVELAND JACKSONVILLE

CHAS. T. MAIN, INC.

ENGINEERS

201 DEVONSHIRE STREET, BOSTON, MASS.

Plans and Specifications for Textile Mills and other Industrial Buildings, Water Power and Steam Power Plants, Examinations and Reports on Plants with reference to their value, Reorganization or Development.

ARMSTRONG TRANSFER CO.

BAGGAGE TRANSFER AND TAXI SERVICE

Telephone Liberty 7400

¶Oldest and most reliable company in Boston. ¶Baggage checked to destination or locally to Railroad Stations or Steamship Wharves. ¶Taxi Stands at North, South, Back Bay and Huntington Avenue Stations.
¶Reduced Taxi Rates — No charge for extra passengers.

Main Office

271 Albany Street

Boston, Mass.

Cambridge Office, Coop, Harvard Square
University 8188

Name	*Class*	*Course*	*Home Address*
Gannon, Irving John, A.B., ΦΚ	1928	XV_3	163 N. First St., Rittman, Ohio
Ganolis, Andrew James	1930	I	1 La Grange Place, Roxbury, Mass.
Garcia, John Adrian, Jr., B.S.	1930	III_1	6029 University Ave., Chicago, Ill.
Gardner, Edwin Russell	1929	VI–A	40 Willow Ave., Winthrop, Mass.
Gardner, Howard Shafer, Jr.	1930	X	18 Westcott St., East Orange, N. J.
Gardner, John Robert	1930	I	82 Fountain St., Haverhill, Mass.
Gardner, Livingston	1929	XV_3	30 Kilsyth Road, Brookline, Mass.
Garrard, Thomas Edward	1927	IX–B	3937 Maple Ave., Dallas, Texas
Garvin, Frederick Lawrence	1930	IV_1	22 Soley St., Charlestown, Mass.
Gassett, George Webster	1930	X	81 Bedford St., Bridgewater, Mass.
Gaucher, Leon Philip	1929	I	85 Prospect St., Marlboro, Mass.
Gavin, William Barry	1930	X	98 Gainsboro St., Boston, Mass.
Gaylord, Joseph Howard, Jr.	1927	IV_1	76 Rogers St., Branford, Conn.
Geary, Frederick Lawrence, ΦΚ	1927	I	21 Trafton Road, Springfield, Mass.
Geisel, Eugene Noe, B.S.	1927	VI	1234 Stannage Ave., Berkeley, Calif.
Geisman, Jerome Bertram, ΣΑΜ	1929	VI	251 West 89th St., New York, N. Y.
Gelotte, Ernest Napoleon, S.B.	Grad.	IV_2	88 Goddard St., Quincy, Mass.
Gentile, Joseph Peter	1930	I	39 William St., Springfield, Mass.
Gentry, Lindsay Kelley, ΔΚΕ	1928	XV_2	4 Mortimer Place, Huntington, W. Va.
Georgetti, Victor John	1930	I	69 Willow St., Long Island City, N. Y.
Gerber, Sidney, ΤΔΦ	1927	IX–B	710 35th Ave., Seattle, Wash.
Gerhardt, William Rebert	1927	(A.O.) II	405 S. Raleigh St., Martinsburg, W. Va.
Gerry, Harold Tirrell	1929	V	36 Hawthorne St., Cambridge, Mass.
Gerst, George Samuel, ΨΔ	1927	I	213 Second St., Pittsfield, Mass.
Geyer, Helmut Walter, S.B.	Grad.	G. & F. Eng.	490 Albany Ave., Hartford, Conn.
Giardino, Vincent Thomas	1929	II	16 Oneida St., Boston, Mass.
Gibbons, Henry Bendel	1929	II	1094 River St., Hyde Park, Mass.
Gifford, Allan Thurston	1927	I	21 Spruce St., Dedham, Mass.
Gilbert, George Robert	1927	V	1764 Vyse Ave., New York, N. Y.
Gilbert, Howard Goodwin	1929	Sp. I	6 Odell Ave., Beverly, Mass.
Gilboy, Glennon, S.B.	Grad.	I	702 Main St., Duryea, Pa.
Giles, John Henry Latham	1929	XI	20 Pearl St., Marblehead, Mass.
Gill, Paul Herman, ΘΞ	1929	X	41 Myrtle St., Belmont, Mass.
Giller, David	1930	I	17 Homestead St., Roxbury, Mass.
Gillies, Brewster Allison, ΦΓΔ	1927	II	72 Hudson Ave., Haverstraw, N. Y.
Gilman, Eugene Henry, ΦΕΦ	1929	X	15 Maple St., Dexter, Maine
Ginley, John Arthur	1930	I	162 West St., Walpole, Mass.
Girling, Charles Robert	1929	I	16 Cedar St., Taunton, Mass.
Giroux, Edward George	1930	IV_1	12 Lincoln St., Somerville, Mass.
Gladwin, Foster	1928	XV_2	12 Wamesit Road, Waban, Mass.
Glantzberg, Frederic Ernst, ΛΧΑ	1927	II	283 Lexington Ave., New York, N. Y.
Glass, Richard Irving, ΦΜΔ	1930	IX–B	Cleveland St., Norfolk, Mass.
Glassman, Lawrence	1928	VI	18 Browning Ave., Dorchester, Mass.
Glazebrook, James Robinson, ΦΓΔ	1928	II	1334 3rd St., Louisville, Ky.
Gleason, Isaac Willard	Grad.	VI–A	219 Pearl St., Reading, Mass.
Glen, Earl Wilmington, ΦΣΚ	1929	II	130 Summerfield St., Fall River, Mass.
Glendinning, William, S.B.	Grad.	VI	16 Briggsville St., North Adams, Mass.
Glowa, Latimer	1930	XVI	17 Elmhurst Ave., Elmhurst, N. Y.
Glynn, Paul Thomas	1930	XV_2	Colebrook, Conn.
Gnoccheff, Peter	1929	IV_1	3022 Wisconsin Ave., Washington, D. C.
Goble, Richard Brackett, ΔΤΔ	1928	XV_2	511 Ash St., Winnetka, Ill.
Goble, Sherman Melvin, Jr., ΔΤΔ	1930	IV_2	511 Ash St., Winnetka, Ill.
Godfrey, Edward Rawson, Jr., ΔΨ	1929	XVI	172 Kenduskeag Ave., Bangor, Maine
Gold, Kenneth Monroe	1929	V	197 Beech St., Holyoke, Mass.
Goldberg, Carney	1928	IV_1	14 Dolphin Ave., Winthrop, Mass.
Goldberg, Leon Joseph	Grad.	VI–A	1107 Blue Hill Ave., Dorchester, Mass.
Goldberg, William, ΤΕΦ	1930	V	78 Mattapan St., Mattapan, Mass.
Goldman, Louis Nathan	1930	V	432 Broadway, Cambridge, Mass.
Goldstein, Abraham	1928	VI	63 Glenway St., Dorchester, Mass.
Goldstein, Leo Wallace	1929	XIV	10½ Parry St., Hudson Falls, N. Y.
Gonzalez, Lawrence Niesen	1930	I	316 7th Ave., Newark, N. J.
Goodhue, Leonard Harrington, Jr.	1930	XV_3	36 Kerwood St., Malden, Mass.
Goodwin, Joseph	1930	IV_1	202 Church St., Clinton, Mass.
Gordon, Samuel	Unclassified		80 Hamilton St., Holyoke, Mass.
Gorfinkle, Meyer George	1927	VI	8 Lyman St., Beverly, Mass.

WALKER MEMORIAL DINING SERVICE

Operated by the Institute for all Tech Men

MERRIMAC CHEMICAL COMPANY

BOSTON, MASS.

Manufacturers of INDUSTRIAL CHEMICALS

WORKS AT WOBURN AND EVERETT, MASS.

Compliments of

Mr. Charles Hayden

DIRECTORY OF STUDENTS

Name	*Class*	*Course*	*Home Address*
Gorfinkle, William Irving	1928	V	31 Floyd St., Dorchester, Mass.
Gormley, Arthur Owen	1927	I	7 Saratoga St., Lawrence, Mass.
Gould, King Edward, B.S., M.S.	Grad.	VI	1323 West 3rd St., Oklahoma City, Okla.
Gould, William Ellsworth, Jr.	1928	XV_2	11 Community St., Auburn, R. I.
Gove, Kenneth Granville	1928	IX–B	Hotel Touraine, New York, N. Y.
Gowen, Francis Tufts	1929	VI–A	Box 27, West Newbury, Mass.
Gracia, Albert Joseph	1928	X	1 Orchard St., Cambridge, Mass.
Grant, John Austin	1928	V	Wolfeboro, N. H.
Gray, Edward Greeley, B.S.	Grad.	II	1034 N. 9th St., Terre Haute, Ind.
Gray, Elisha, ΦΒΕ	1928	XV_2	1 Catherine St., Corning, N. Y.
Gray, Miles Robert	1929	IV_1	570 N. Normandie St., Los Angeles, Calif.
Gray, Robert Watkinson, Jr., ΔΚΕ	1929	II	54 Huntington St., Hartford, Conn.
Greeley, James Bonaparte	1928	IX–C	45 Orange St., Nashua, N. H.
Green, Arthur Donald, S.B.	Grad.	X–A	14 Cushing Terrace, Dorchester, Mass.
Green, Herbert Franklin	1929	XVI	18 Payson Ave., Dorchester, Mass.
Green, Joseph	1929	VI–A	126 Ellington St., Dorchester, Mass.
Green, Oliver George, ΔΚΕ	1930	XV_1	315 Sherwood St., Rochester, N. Y.
Green, Theodore, Jr.	1930	I	191 Center St., East Aurora, N. Y.
Greenberg, Abraham, ΦΒΔ	1930	XV_2	1534 Wildwood Ave., Camden, N. J.
Greenhalge, Arnold Martland	1927	I	59 Groveland St., Haverhill, Mass.
Gregory, Florence B., A.B.	Grad.	VII	402 E. Jefferson St., Bloomington, Ill.
Grew, Lawrence Boyd	1927	VI–A	236 Boylston St., Brockton, Mass.
Greymont, Walter	1930	Sp. IV_1	976 Murray Ave., Milwaukee, Wis.
Grier, Thomas Campbell, ΦΒΕ	1927	II	Birmingham, Pa.
Grierson, Cyrus Arthur William, B.S.	1927	VI–A	23 Dennison St., Waltham, Mass.
Griffin, Walter Bancroft	1927	IX–B	66 North St., Medford, Mass.
Griffith, Barrett Constantine, B.Sc., S.M.	Grad.	VI	212 Jameson Ave., Toronto, Canada
Grimwood, Walter Kendall	1927	VI–A	39 Sheridan St., Haverhill, Mass.
Griswold, Hugh Tower	1928	VII	Griswoldville, Mass.
Gross, Samuel Hyman	1927	XV_3	10 Castlegate Road, Roxbury, Mass.
Grossman, Martin Luther	Grad.	VI–A	Conyngham, Pa.
Grover, Elliot Brown, ΔΤΔ	1928	II	Taftville, Conn.
Grueter, Francis Joseph	Grad.	VI–A	52 Hopedale St., Allston, Mass.
Grunwell, William Robie, ΛΧΑ	1928	XIII	Punta Gorda, Fla.
Gruzen, Barnett Sumner	1927	IV_1	23 Malden St., Everett, Mass.
Guerrieri, Joseph	1930	VI	Main St., Stockbridge, Mass.
Guertin, Joseph David	1928	I	20 Warland St., Cambridge, Mass.
Guest, Romeo Holland, ΣΑΕ	1929	IV_2	401 N. McDuffie St., Anderson, S. C.
Guilford, Leslie Edward	1930	XIV	92 McKay St., Beverly, Mass.
Guinan, John Fitz Gerald	1928	VI–A	15 Wildwood Ave., Arlington, Mass.
Guise, Arthur Barnes	1927	X	12 Bellvista Road, Allston, Mass.
Gunning, Henry Cecil, B.A.Sc., M.S.	Grad.	XII	2973 40th Ave., W., Vancouver, B. C.
Gunning, Joseph Henry, ΒΘΠ	1928	IV_2	1653 West 25th St., Los Angeles, Calif.
Gurton, David William	1930	Sp. IV_1	100 Mildmay Road, London
Guscio, Francis Joseph, B.S.	1927	Sp. I	Box 122, Vicksburg, Miss.
Haberstroh, Charles Ferdinand	1928	X	46 Hastings St., West Roxbury, Mass.
Haberstroh, Robert Henry	1930	X	46 Hastings St., West Roxbury, Mass.
Hagedorn, Hector Edmund	1928	IV_2	Box 782, Manila, Philippines
Hagen, Gustav Adolf, B.S.	1927	IV_1	1404 12th Ave., No., Fargo, N. D.
Hahn, Paul Francis, ΦΚ	1930	VI	265 Westminster Road, Rochester, N. Y.
Hale, James Frank, Jr.	1929	XI	55 Elm St., Andover, Mass.
Halet, Ahmed Hassan, B.S.	1927	VI–A	Constantinople, Turkey
Hall, Arthur George	1928	VIII	33 St. Paul St., Montpelier, Vt.
Hall, Charles Joseph	1928	II	16 Ridge Road, Mattapan, Mass.
Hall, Floyd Wadsworth	1929	X	23 St. Rose St., Jamaica Plain, Mass.
Hall, George Albro, ΘΔΧ	1927	XI	32 Powder House Blvd., Somerville, Mass.
Hall, William Mott, ΣΧ	1928	VI–C	391 South Union St., Burlington, Vt.
Hallahan, John Thomas, ΔΤΔ	1929	I	1 Waters St., Peabody, Mass.
Hallett, Sears Lafayette	1929	XV_1	10 Claflin Road, Brookline, Mass.
Halpert, Harold Louis	1929	II	98 New Woodcliff St., Roxbury, Mass.
Halpine, Charles Graham	Grad.	XVI	2316 Andrews Ave., New York, N. Y.
Hamblen, Jennings Bryan, B.S.	Grad.	G. & F. Eng.	Franklin, Ind.
Hamilton, Hugh Green, Jr., ΦΚΣ	1929	VIII	1765 Union St., Schenectady, N. Y.
Hamilton, Newell, B.A.	Grad.	V	New Leipzig, N. D.

L. W. JEFFERSON-TAILOR

135 Massachusetts Avenue Cambridge

Cleaning - Repairing - Pressing

Reasonable Rates Work Called for and Delivered

Tel - Porter 3168 M - Univ. 2680

PAGES all ready to use. Moisten with water. For sale at all first-class Stationers and Dry Goods Stores

IN BOSTON

Samuel Ward Co., Thorp & Martin Co.
Jordan Marsh Co., Thos. Groom & Co.
Adams, Cushing & Foster

DANIEL SLOTE & CO.

Manufacturers

395 Broadway
New York

JOHN C. HASTIE, Proprietor

John Shaw & Co.

Established 1866

Manufacturing Chemists

SULPHONATED OILS
SOLUBLE OILS
CHEMICALS

15 ELKINS STREET
SOUTH BOSTON, MASS.

Paul L. Cumings, M. I. T., '07, *Pres.* Alfred LoCascio, *Vice-Pres.* E. Stanley Wires, M. I. T., '07, *Treas.*

E. STANLEY WIRES CO., Inc.

120 BOYLSTON STREET BOSTON, MASSACHUSETTS

Telephone Hancock 0520

TILING FIREPLACES
TERRA-COTTA TILE ROOFING

MENDE'S NALECODE TOCH BROTHERS *R. I. W.* PAINTS

Name	*Class*	*Course*	*Home Address*
Hamilton, Ward Lindsay	1927	XV_2	111 Douglas Road, Rochester, N. Y.
Hamlin, Lawrence Culver, A.B., ΔΧΑ	1929	IV_2	Garrettsville, Ohio
Hammar, Ralph Arthur	Grad.	VI–A	36 Cross St., Nashua, N. H.
Hammond, George Ross, ΔΚΕ	1930	XV_2	Hammond Farm, Danbury, Ohio
Hammond, Joseph William	1927	VI–A	Wayland, Mass.
Hammond, Wilson Thomas	1928	I	226 Clifton St., Malden, Mass.
Hancock, Robert Wesley, ΣΝ	1928	XV_3	Charlotte, Mich.
Hanks, William Vilas, B.S., M.S.	Grad.	X	525 Wisconsin Ave., Madison, Wis.
Hanley, John Miles, ΚΣ	1929	VI	606 West 8th St., Rolla, Mo.
Hanson, Henning Waldemar	1928	I	60 Baker Road, Everett, Mass.
Hanson, Howard Edward	1928	II	43 Hancock St., Boston, Mass.
Happel, John	1929	X	1364 Carroll St., New York, N. Y.
Harbeck, Robert Marion	1928	I	1248 Farwell Ave., Milwaukee, Wis.
Harding, Carroll Richings	1929	Sp. IV_1	Merriam St., Weston, Mass.
Harding, Cyril Richard Bennett	1929	XV_1	13 Deer Park, Lynn, Mass.
Harding, Lawrence Merle	1929	VI	22 Dean St., Bridgewater, Mass.
Hardsog, Harry Newton	1928	VI–A	802 W. Jackson St., Muncie, Ind.
Hardwick, Sydney Curtis, Jr., ΔΧΑ	1929	X	Hingham Motor Company, Hingham, Mass.
Harig, William, Jr.	1930	IX–B	2702 Johnstone Place, Cincinnati, Ohio
Harmantas, Louis	1930	II	177 Franklin St., Cambridge, Mass.
Harmon, Elmer Winfred	1930	X	80 Prospect Ave., Brockton, Mass.
Harms, Nicolaus Locke, ΚΣ	1929	I	455 Rua Marquez de S. Vicente, Rio de Janeiro, Brazil
Harper, Hugh, B.Sc.	Grad.	X–A	Lilyhill Terrace, Edinburgh, Scotland
Harrigan, Edward Rourke, A.B., ΦΚ	1929	II	7450 La Salle Blvd., Detroit, Mich.
Harrington, Fred Morgan	1927	VI–A	41 Cranston Ave., St. John, N. B.
Harrington, Harold Arthur	1928	IV_2	Cross St., Graniteville, Mass.
Harrington, Henry Daniel	1928	IV_2	Cross St., Graniteville, Mass.
Harrington, Joseph, Jr., ΦΗΣ	1930	II	325 Gage Road, Riverside, Ill.
Harrington, Paul Joseph, B.S.	Grad.	X–A	2214 Central Ave., Indianapolis, Ind.
Harris, Carl Baldwin, ΦΣΚ	1930	VIII	12 Holland Terrace, Montclair, N. J.
Harris, Carl Wilson	1928	IV_2	35 Tillinghast Place, Buffalo, N. Y.
Harris, Harry Hull	1927	II	902 15th Ave., No., Seattle, Wash.
Harris, Henry Brown	1929	VI–A	50 Buckingham St., Cambridge, Mass.
Harris, Joseph Sanford, ΘΧ	1927	XV_2	Pomfret, Conn.
Harris, Laurence Ellsworth	1927	I	36 Ossipee Road, West Somerville, Mass.
Harris, Robert Samuel	1928	VII	85 Perry St., Brookline, Mass.
Harris, William John	1929	XV_2	85 Perry St., Brookline, Mass.
Harrison, Edwin Henry	1927	(A.O.) II	2707 Ave. F, Fort Worth, Texas
Harrison, Richard Edgecomb, ΦΣΚ	1927	I	23 Dean St., Braintree, Mass.
Harrison, William Dean	Unclassified		23 Dean St., Braintree, Mass.
Harriss, Andrew Jennings	1929	VI–A	309 Wrightsville Ave., Wilmington, N. C.
Harts, Edward Albert	1930	VI	3655 Juniata St., St. Louis, Mo.
Hart, Francis Burt, ΦΔΘ	1928	II	Teaneck, N. J.
Hartline, Ralphard Winship	1929	X	2045 Columbus Ave., Roxbury, Mass.
Hartman, Paul Bowers	1929	XVI	Bon Air Drive, Sidney, Ohio
Hartman, Standish Chard, ΨΔ	1928	VI–A	26 Park Ave., Flemington, N. J.
Hartmann, Eric	1928	XV_2	220 Pearl St., Springfield, Mass.
Hartshorne, Edward, ΣΑΕ	1928	III_2	647 High St., Pottstown, Pa.
Hartwell, Richard Ralph, ΧΦ	1930	XIV	99 Chapin Terrace, Springfield, Mass.
Hartwell, Thurston	1928	II	15 Westbourne St., Roslindale, Mass.
Hartz, John Jacob, ΦΚΣ	1928	X	808 Washington Ave., Evansville, Ind.
Harvey, Percy Emory	1927	I	148 Bradford St., Everett, Mass.
Harvey, Thomas Guille, ΩΤΥ	1928	III_1	1612 South Main St., Racine, Wis.
Hassett, Waman Sanders	1930	II	33 Washington St., Newton, Mass.
Hastings, Julian Payson, ΣΧ	1930	XVI	66 Dennison Ave., Framingham, Mass.
Hastings, Wallace Howard	1927	VI	c/o Adjutant General, Washington, D. C.
Hastings, Walter Oliver, Jr.	1930	I	37 Maple St., South Braintree, Mass.
Hatch, Philip Lawrence	Grad.	VI–A	4 So. Marble St., Stoneham, Mass.
Hatch, Robert Seymour, ΘΧ	1927	I	125 Corey St., West Roxbury, Mass.
Hately, Furness Hall, ΒΘΠ	1928	IX–B	420 Park Ave., New York, N. Y.
Hathaway, Gilbert Hurd	Unclassified		315 Troupe St., Rochester, N. Y.
Hathaway, John Woodbury	1930	IV_1	37 Ivy St., Boston, Mass.
Hatton, Edward Stoddard, ΨΔ	1928	X	27 Shaw Road, Swampscott, Mass.
Hauseman, David Nathaniel, B.S.	1927	(A.O.) II	2525 7th St., Tuscaloosa, Ala.
Haven, Roger Walker	1927	II	212 Main St., Winchester, Mass.

THE development of Modern Banking Methods has been followed by an increasing reliance of the Educational Institution upon its Depositaries.

The Service an institution requires, and receives, from banks comprises much more than the safe-guarding of its securities — for this Service further gives a Source of Reliable Information and Advice regarding Credit, Investments, Dividends, and the Transfer of Securities and Real Estate.

One of the Depositaries of the Massachusetts Institute of Technology herewith extends its Compliments to the 1927 Technique.

Name	*Class*	*Course*	*Home Address*
Hawkins, Edgar Marvin, Jr., ΦΚΣ	1930	I	1350 Highland Ave., Rochester, N. Y.
Hawkins, Richard Pratt, ΦΚΣ	1927	II	1350 Highland Ave., Rochester, N. Y.
Hawthorne, Kenneth Charles, ΘΞ	1928	X	616 Putnam St., Peru, Ill.
Hayes, Alfred Henry, ΨΔ	1929	X	6 Middlesex Road, Stoneham, Mass.
Hayes, Ewan Romyn	Unclassified		Oak Knoll, Newburyport, Mass.
Haynes, Gertrude Elizabeth, A.B.	1930	IV_1	29 George St., Pittsfield, Mass.
Haynes, Melvin David	1928	X	Ballard Vale, Mass.
Hazard, Jarvis Monroe	1929	VI	Hotel Pennsylvania, New York, N. Y.
Hazen, Harold Locke, S.B.	Grad.	VI	211 Main St., Three Rivers, Mich.
Heale, James Alfred	1927	I	Colony Ave., Park Ridge, N. J.
Healy, John Francis	1927	XV_2	62 Fruit St., Winsted, Conn.
Hegarty, Thomas Edward	1927	IV_2	9 Mount Vernon St., Somerville, Mass.
Heggie, Robert	1930	V	11 Dunbarton Block, Nashua, N. H.
Heidtmann, Wallace Herbert	1928	IV_2	18 Sterling Place, Hicksville, N. Y.
Heins, Harold, ΦΒΔ	1927	VIII	510½ N. Soto St., Los Angeles, Calif.
Helme, Myron Beach	1928	VI–A	Helmetta, N. J.
Hemenway, Kenneth Harlow, ΣΝ	1927	XV_2	62 Revell Ave., Northampton, Mass.
Hemeon, Wesley Chester Lincoln, S.B.	Grad.	X–A	Stoneham, Mass.
Hemminger, Charles Edward Harvey, B.S.	Grad. G. & F. Eng.		16 E. Patroit St., Somerset, Pa.
Henderson, Mahlon Lucas, B.S.	Grad.	VI	Box 203, Fairmont, W. Va.
Henderson, Robert	1930	II	Chestnut St., Weston, Mass.
Hendricks, Clarence Philip, ΛΧΑ	1930	VI–A	103 Albany Ave., Kingston, N. Y.
Henry, James Terence	1927	VI	51 Tenth St., Lowell, Mass.
Hentz, Clifford Eugene	Unclassified		72 Windsor St., Arlington, Mass.
Hepburn, John Wick	1928	VI–A	100 Market St., Warren, Pa.
Herbert, Maurice Sanborn	1930	XV_3	150 George St., Medford, Mass.
Herlihy, John Albert	1927	I	Wilton, N. H.
Herlihy, John Joseph	1927	XIII–A	182 Orchard St.. Belmont, Mass.
Hernandez, Leonel Athanasius	1930	I	Jovellar 38, Havana, Cuba
Hersey, Donald Samuel	1928	II	12 Russell Terrace, Arlington, Mass.
Hershberg, Emanuel Benjamin	1929	X	10 Farrar St., Lynn, Mass.
Hershey, Robert Landis, S.B., M.S., ΘΧ	Grad.	X	12 West Third St., Waynesboro, Pa.
Hersum, LeRoy Maxwell, S.B.	Grad.	I	52 Garden St., Cambridge, Mass.
Hertzmark, Abner Gordon, ΣΑΜ	1928	II	260 Pleasant St., Holyoke, Mass.
Herzog, Eugene, B.S.	Grad.	VI	56 Johnson St., Lynn, Mass.
Herzog, John Leonard	1928	XV_2	1025 Gratiot Ave., Saginaw, Mich.
Hess, Lewis	1928	X	42 Broadway, New York, N. Y.
Hettrick, Ames Bartlett, ΦΜΔ	1928	XV_2	South Somerset, Mass.
Heymans, William Jules, M.E.	Grad.	III_2	49 Bd. de Kerchove, Ghent, Belgium
Hibbard, Charles Lovejoy, Jr.	1928	IV_1	40 Colt Road, Pittsfield, Mass.
Hibbard, Hall Livingstone, A.B., ΨΔ	1928	IX–B	416 10th St., Fredonia, Kansas
Hibbard, Harlan Davis, A.B.	1927	II	1307 Wilson Ave., Columbia, Mo.
Hibbert, Raymond Franklin, ΔΤΔ	1927	XV_2	92 Shawmut Ave., Marlboro, Mass.
Hickey, Thomas James	1930	I	24 Cedar St., Lowell, Mass.
Higbee, William Edward, Jr.	1929	V	65 North Main St., Sharon, Mass.
Higgins, Allen Franklin	1927	X	25 Berkeley St., Somerville, Mass.
Higgins, Archie Clinton	1927	X–B	Hopkinsville, Ky.
Hilbert, Alfred George, ΨΔ	1929	XV_2	13 Thaddeus St., Chicopee Falls, Mass.
Hildebrand, Lee Ernest, B.S.	Grad.	VI	221 Lincoln Ave., Cliftondale, Mass.
Hildick, Walter Edmund	1928	XV_3	Goulding Road, Sterling, Mass.
Hill, Edwin Valentine	1930	X	14 Cross St., Somerville, Mass.
Hill, Harold Kenneth	1930	X	539 Cottage St., South Portland, Maine
Hill, Julian Werner, B.S.	Grad.	V	3654 Shaw Ave., St. Louis, Mo.
Hills, Fisher, ΔΤΔ	1929	XV_2	25 Gillett St., Hartford, Conn.
Himrod, Edwin Hall, ΛΧΑ	1927	III_1	952 St. Marks Ave., Brooklyn, N. Y.
Hinck, Ernest Christopher, ΒΘΠ	1927	VI	181 Christopher St., Montclair, N. J.
Hird, Malcolm Stickney, S.B.	Grad.	III_1	27 Westland Road, Watertown, Mass.
Hirshon, Benedict Elijah	1927	VI	11 Mt. Pleasant St., Roxbury, Mass.
Hitchcock, Paul Cameron, S.B., ΦΓΔ	1927	II	52 Massachusetts Ave., Cambridge, Mass.
Hiztrot, Henry William, B.S.	1928	V	5 Linnæan St., Cambridge, Mass.
Ho, Yu Kun	1928	X	Nanchung, Szechuan, China
Hoak, Richard Daugherty	1928	X	514 N. Mulberry St., Lancaster, Pa.
Hodder, Walter George	1928	I	47 White St., Cambridge, Mass.
Hodgdon, Robert Edgar, B.S.	Grad.	VI	436 Broadway, Cambridge, Mass.
Hodges, Parke Abernethy, B.S.	Grad.	III_1	Noroton, Conn.

Bonds on Proven Properties
"Power and Light"

E. H. Rollins & Sons

Founded 1876

200 Devonshire Street, Boston

New York Philadelphia Chicago
Denver San Francisco Los Angeles London

Good Food Brings a Good Mood

THE GEORGIAN, Inc.

BOSTON

4 Boylston Street
4 Brattle Square
31 Brattle Street
252 Huntington Avenue
142 Massachusetts Avenue
21 Kingston Street

CAMBRIDGE

22 Dunster Street
1420 Massachusetts Avenue
647 Massachusetts Avenue

BROOKLINE

296 Harvard Street, at Coolidge Corner

SPRINGFIELD

336 Bridge Street

STEWART SEWER CLEANING MACHINES

DRAG TYPE OR WATER WONDER BUCKET
HAND POWER OR ENGINE POWER

Big strong right kind of SEWER RODS and Semi-flexible CONDUIT RODS for Telephone, Electric and Street Signal Work

W. H. STEWART

131 George Street, Boston, (19) Mass. P. O. Box 581, JACKSONVILLE, FLA.

Name	*Class*	*Course*	*Home Address*
Hodges, Winthrop Donnison, ΦΓΔ	1930	II	52 Main St., Concord, Mass.
Hoffman, George Matthias	1927	VI	Fort Du Pont, Del.
Hoffman, Harry Draper	Grad.	(O.D.) II	425 E. Raymond St., Chevy Chase, Md.
Hoffman, Richard Thompson, ΣN	1929	VI	Fort Du Pont, Del.
Hogan, James Joseph, ΦK	1929	X	80 Maverick St., Fitchburg, Mass.
Hogan, Randall James, S.B.	Grad.	II	64 California St., Watertown, Mass.
Hogan, William Raymond, ΣN	1927	II	562 West 164th St., New York, N. Y.
Holden, James Benjamin, ΦΣK	1930	X	5011 Thirteenth St., N. W., Washington, D. C.
Holderness, George Allan, Jr., ΔKE	1927	XIII–A	Tarboro, N. C.
Holdrege, Charles Francis, BΘΠ	1929	VI	1936 South 33rd St., Omaha, Neb.
Holley, Julian Laurence, A.B., A.M., Ph.D.	1929	II	75 Bellevue Ave., Bristol, Conn.
Holmes, Edward Henry	1928	I	Elm St., Kingston, Mass.
Holmes, Maurice Coffyn, B.S.	Grad.	VI	55 Baltimore St., Lynn, Mass.
Holmes, Richard Wellington	Unclassified		263 W. Elm St., Brockton, Mass.
Holt, Frederick William, Jr.	1930	VI–A	75 Snell St., Fall River, Mass.
Holt, George Albert Cochrane	1929	IV_1	85 Church Hill, Montreal, Canada
Holt, Philetus Havens, ΦΓΔ	1930	X	820 Gaylord St., Denver, Colo.
Holt, Wendell Rockwood	1929	IV_2	26 Moultrie St., Dorchester, Mass.
Homerberg, Victor Oliver, S.B.	Grad.	III_2	10 Van Ness Road, Belmont, Mass.
Hooven, Frederick Johnson, ΣX	1927	IX–B	140 Lexington Ave., Dayton, Ohio
Hope, Edward Swain, S.B.	Grad.	I	Morehouse College, Atlanta, Ga.
Hope, Wallace Gilbert	1929	XIV	5 Washburn Ave., Needham, Mass.
Hopkins, Irving Laforest	1927	II	Plymouth, Maine
Hopkins, James Hutson	1927	II	203 West State St., Alliance, Ohio
Hopkins, Robert Weber	1930	X	43 N. Madison Ave., La Grange, Ill.
Hopper, Richard Caldwell, A.B.	1929	II	May's Lick, Ky.
Horan, Lawrence Augustine	1929	IV_2	1082 Commonwealth Ave., Boston, Mass.
Horgan, Kenneth Lawrence Neville	1929	VI	90 Easton St., Allston, Mass.
Horn, Frank Wilbur	1928	IV_2	49 Blake Road, E., Brookline, Mass.
Horne, Arthur Allan	1930	XVI	8 Bradeen St., Springvale, Maine
Horton, Claude Fred, ΣAE	1930	XV_1	3720 Miromar St., Dallas, Texas
Horton, Donald Francis	1927	I	40 Mechanic St., Haverhill, Mass.
Horton, Dwight Frederick, Jr., ΣAE	1929	XV_1	3720 Miromar St., Dallas, Texas
Horwitz, Solomon, ΤΔΦ	1929	IV_2	Main St., North Reading, Mass.
Hossie, Walter William, ΣX	1928	VI–A	125 So. Madison Ave., La Grange, Ill.
Hottel, Hoyt Clarke, B.A., M.S.	Grad.	X	563 Lincoln Ave., Erie, Pa.
Houck, William Gabriel, Jr., ΣAE	1929	IV_2	551 Lafayette Ave., Buffalo, N. Y.
Hough, Benjamin Kent, Jr., ΔTΔ	1928	I	10 Monmouth Court, Brookline, Mass.
Houghton, George Edward	1928	VI	1012 Beaconsfield, Detroit, Mich.
Houghton, Henry Garrett, Jr., B.S.	Grad.	VI	1515 Carlisle Ave., Moore, Pa.
Houghton, Herbert Moore, ΘΞ	1927	VI	448 Broadway, Cambridge, Mass.
Houpis, John George	1928	VIII	153 Eleventh St., Lowell, Mass.
House, Hazen Etiner	1929	VI	931 South 17th St., Knoxville, Tenn.
Houston, David Tullis	1930	XV_1	612 Prospect St., Maplewood, N. J.
Houston, George Cochran, ΣN	1927	XV_3	612 Prospect St., Maplewood, N. J.
Houston, George M., Jr.	1930	IV_1	6 Westland Ave., Boston, Mass.
Howard, Carl Chandler	1929	IV_2	10 Conwell St., Somerville, Mass.
Howarth, James Edward, Jr., ΦK	1929	IV_2	1148 Dutton St., New Bedford, Mass.
Howe, Everett Dumser, B.S.	Grad.	II	3056 Twenty-third Ave., Oakland, Calif.
Howe, Philip Bryce	1929	VI	23 Bates Road, East Milton, Mass.
Howes, Thomas Prince, Jr., BΘΠ	1928	XV_2	322 E. South St., Orlando, Fla.
Hoyt, Charles Wakley	1928	II	72 Cypress St., Brookline, Mass.
Hsu, Tsung Shu, S.B., M.S.	Grad.	V	58 Tai Ping St., Tientsin, China
Hu, Jue Ting	1928	VI	151 Zon-Mar-Sze St., Hangchow, China
Huang, Chia Hua	1927	IV_2	Shanghai, China
Huang, Tzu-Ching, B.S., M.S.	Grad.	V	Peking, China
Hubbard, George Stevens	1928	XV_2	111 State St., Newburyport, Mass.
Hubbard, Malcolm MacGregor, ΔΨ	1929	VI	6 Kay Terrace, Newport, R. I.
Hubbell, Richard Law	1927	(A.O.) II	302 Arlington St., Watertown, Mass.
Hubbuch, Theodore Joseph Norbert, B.S., M.S.	Grad.	X	2251 Bardstown Road, Louisville, Ky.
Hudson, Raymond Arthur, S.B.	Grad.	VI	75 Bromfield St., Newburyport, Mass.
Huebener, Ervin Childs	1927	X	159 Granite Ave., Boston, Mass.
Huffman, Kenneth Christian, KHK	1928	VI–A	20 Virginia Ave., Danville, Ill.
Hughes, Charles Edward	1930	II	321 Main St., Watertown, Mass.
Hughes, Daniel Joseph	1929	I	Box 418, Middletown, N. Y.

STANDARD *and* SPECIAL
ELECTRIC MOTORS
for
LABOR SAVING DEVICES

ELECTRIC SIGNALING SYSTEMS
for Hospitals and Schools

FIRE ALARM APPARATUS

The Holtzer-Cabot Electric Company
Roxbury, Boston, Mass.

Chicago : New York : Philadelphia : Baltimore : Pittsburgh : Cleveland : Cincinnati
Detroit and Minneapolis

ENGINEERS FOUNDERS MACHINISTS
SINCE 1843

STANDARD BRASS FINISHERS' LATHES

BELT KNIFE LEATHER-SPLITTING MACHINES

WESTON CENTRIFUGALS WESTON HYDRO EXTRACTORS

CENTRIFUGAL DRYERS AND OIL SEPARATORS

FABRIC-COATING MACHINES RUBBER CEMENT CHURNS

POWER-TRANSMISSION MACHINERY

AMERICAN TOOL & MACHINE COMPANY
Trade-Mark Registered U. S. Patent Office
10 High Street ∴ BOSTON ∴ Massachusetts

Name	*Class*	*Course*	*Home Address*
Humphrey, Stanley Magoun	1928	VI–C	12 Humphrey Terrace, Swampscott, Mass.
Hunn, Robert Walker, Jr., KΣ	1928	IV_1	235 Blackburn Road, Louisville, Ky.
Hunt, Richard Field, Jr.	1930	XVI	424 Newtonville Ave., Newtonville, Mass.
Hunter, Jean Paul, Jr.	1930	I	Lynnwood Blvd., Nashville, Tenn.
Huntington, Frederick R., ΣAE	1930	XIII	Box 119, De Land, Fla.
Huntress, Ernest Hamlin, S.B.	Grad.	V	18 Fairview Ave., Melrose Highlands, Mass.
Hurd, Clarence Judson, ΣN	1929	XV_3	1760 Euclid St., Washington, D. C.
Hurd, Norman Lewis	1927	X	1760 Euclid St., Washington, D. C.
Hurkamp, Charles Hartner, Jr., ΣN	1927	II	19 Elliewood Ave., University, Va.
Hurlbut, Terry Allison, ΔΥ	1928	I	98 Hemenway St., Boston, Mass.
Hurst, William	1928	X	315 Harrison Ave., Boston, Mass.
Hurt, Fleming Rich, Jr., B.S.	1929	IV_1	Lee Highway, Roanoke, Va.
Hurwitz, Nathan	1928	XV_2	15 Wolcott St., Dorchester, Mass.
Huson, Amerst Edward	1930	XVI	81 E. Broadway, Derry, N. H.
Hutchings, Roland Lee	1928	XI	179 Bay State Road, Boston, Mass.
Hutchinson, William Clinton, ΦMΔ	1929	II	31 Hartford St., Dorchester, Mass.
Hutchinson, William Spencer, Jr., ΦKΣ	1929	III_1	1235 Morton St., Dorchester, Mass.
Hutchison, Frank Cameron	1927	II	5018 Bryant Ave., So., Minneapolis, Minn.
Hutchison, Wheaton Howe, ΘX	1927	IX–A	147 Power St., Providence, R. I.
Hyde, Herschel Young, B.S.	Grad.	X–A	Box 255, Sonoma, Calif.
Icaza, A. Eduardo, S.B.	1927	Sp. XI	619 Chestnut St., Springfield, Mass.
Ide, Roy William, Jr., BΘΠ	1930	X	826 South Fourth St., Springfield, Ill.
Idelovitch, Benami Hiram	1927	I	Zion, Palestine
Ikehara, Shikao	1928	VI	Uosaki, Kobe, Japan
Ingle, David, Jr., XΦ	1928	VI	810 South First St., Evansville, Ind.
Ingram, Henry Allison	Grad.	XIII–A	302 Bala Ave., Cynwyd, Pa.
Innerasky, Richard Paul, Jr.	1927	XV_2	233 Clarendon St., Fitchburg, Mass.
Inskeep, Harry Vincent, ΛXA	1927	II	2 Frost Ave., Dorchester, Mass.
Intriligator, Alec	1930	XV_2	38 Fabyan St., Dorchester, Mass.
Israel, Wilbur Franklin	1930	X	3 Beach St., Marblehead, Mass.
Ivancich, Paul Nicholas	1927	I	710 Hawthorne St., Houston, Texas
Iveson, Holmes	1928	II	312 Lynnfield St., Lynn, Mass.
Izard, Emmette Farr, B.A., M.S.	Grad.	V	Hazlehurst, Miss.
Jack, Raymond Alexander, ΨΔ	1928	X	415 E. Franklin St., Evansville, Ind.
Jackson, Glenn Dale, Jr., ATΩ	1927	XV_3	181 Raleigh Ave., Pawtucket, R. I.
Jackson, Richard Carlisle, ΔKE	1929	II	191 Seneca Parkway, Rochester, N. Y.
Jackson, Robert Edwards	1929	XVI	26 Churchill Ave., Campello, Mass.
Jackson, William Vernon	1930	VI	265 West 153rd St., New York, N. Y.
Jacobs, Reginald Fredrick	1927	I	11 Clive St., Boston, Mass.
Jacobs, Robert Morey	1929	I	Andover St., Billerica, Mass.
Jacobson, John Edward, B.S.	1927	II	Texas City, Texas
Jacobus, David Dinkel, M.E.	Grad.	II	18 Martin St., Cambridge, Mass.
Jacques, Edwin Everett	1929	XVI	693 E. Central St., Franklin, Mass.
James, Maurice Dudley, ΘX	1927	XV_1	25 Bellevue St., Dorchester, Mass.
James, Russell Robertson	1927	VI	641 Adams Ave., Memphis, Tenn.
Jameson, John Alexander, Jr., B.A., ΣΦ	1928	I	20 Park Lane, Santa Barbara, Calif.
Jameson, Ronald Francis	1930	IV_1	41 Mellen St., Dorchester, Mass.
Jamison, Joseph Anthony	1928	X	1425 Sterling Place, Brooklyn, N. Y.
Jandris, Ludwig Peter, Jr.	1930	I	52 Blanchard Place, Gardner, Mass.
Janes, George Norman	Unclassified		182 Washington Ave., Chelsea, Mass.
Janes, Henry, ΦKΣ	1927	XV_2	1303 N. Calvert St., Baltimore, Md.
Janone, Vito	1930	VI	248 E. Dominick St., Rome, N. Y.
Jarosh, John Joseph	1930	XVI	225 L St., South Boston, Mass.
Jarvis, Clayton Frank	1929	IV_1	8 Walnut St., Newburyport, Mass.
Javelin, William Alfred	1929	X	12 Prince St., Cambridge, Mass.
Jeffery, Clifton Adams	Grad.	VI–A	54 Grove St., Milford, Mass.
Jen, Chih Kung	1929	VI	China
Jenkins, Edward Magill	1929	I	5411 Greenwood Ave., Chicago, Ill.
Jenks, Robert Ellsworth, B.S.	Grad.	IV_1	1016 S. Main St., Ottawa, Kansas
Jennison, Marshall Walker, KΣ	1927	VII	62 Neal St., Portland, Maine
Jepson, Harry Carl	1930	II	251 Mt. Hope St., North Attleboro, Mass.
Jerardi, Peter Joseph	1927	II	175 Forest St., Arlington, Mass.
Jessup, Harlan Robinson, XΦ	1928	II	243 Haverford Ave., Swarthmore, Pa.

QUALITY SERVICE SATISFACTION

Wiring Devices of Merit

JOHN I. PAULDING, Inc.

NEW BEDFORD, MASS.

THE HOUSE OF REAL SERVICE

CAMBRIDGE MOTOR COMPANY

277 MASSACHUSETTS AVENUE

CAMBRIDGE, MASS

for Economical Transportation

CHEVROLET

SOMERVILLE BRANCH
412 Highland Avenue
At Davis Square
SOMERVILLE, MASS.

NORTH CAMBRIDGE BRANCH
1939 Massachusetts Avenue
At Porter Square
CAMBRIDGE, MASS.

Name	*Class*	*Course*	*Home Address*
Jette, Norman, ΛΧΑ	1929	III_2	521 Maple St., Anaconda, Mont.
Jewett, Sidney Bascome, ΦΓΔ	1928	XV_2	1062 Piedmont Ave., Atlanta, Ga.
John, Daniel Phillip	1930	VI	51½ Gore St., Cambridge, Mass.
Johnson, Charles Harmany, Jr., B.S.	Grad.	III_2	221 Moody Ave., New Castle, Pa.
Johnson, Charles Richard	1929	X	35 Rossmere St., Newtonville, Mass.
Johnson, Ellis Adolph	1928	VI–A	77 Center St., Holyoke, Mass.
Johnson, Ernest Stanley, ΨΔ	1929	IV_2	64 Grand St., Springfield, Mass.
Johnson, Henrietta Forbes	1930	IV_1	135 Pelham St., Newport, R. I.
Johnson, Herbert Guil	1927	XV_3	49 Waban Hill Road, Chestnut Hill, Mass.
Johnson, John Joseph, B.S., C.E., M.S.	Grad.	VI	41 Brent St., Dorchester, Mass.
Johnson, Lyman Baker	1927	XIV	133 Dakota St., Dorchester, Mass.
Johnson, Orland Montmorency	1930	VI	111 Cottage Park Road, Winthrop, Mass.
Johnson, Paul Anderson, ΘΔΧ	1928	VI	2753 Upper Manoa Road, Honolulu, T. H.
Johnson, Ralph Blake, ΘΔΧ	1927	X	2753 Upper Manoa Road, Honolulu, T. H.
Johnson, Shirley Dawson	1928	II	Denver, Colo.
Johnson, Walter Kenneth	1927	I	46 Melrose St., Lawrence, Mass.
Johnston, Henry Donaldson	1927	XV_2	39 Boulevard, Mittineague, Mass.
Johnston, John Anderson, A.B.	1930	XVI	250 South 21st St., Philadelphia, Pa.
Johnston, Leonard Whitman	1929	III_2	Irving Place, Holliston, Mass.
Jones, Arthur Augustus	1929	VI–A	1010 Massachusetts Ave., Cambridge, Mass.
Jones, Edward Oliver Francis, ΦΚ	1927	VI–A	1115 Ave. Anastasia, Miami, Fla.
Jones, Herman Charles	1928	I	Box 47, Palos Park, Ill.
Jones, Katharine, A.B.	1928	Sp. V	1050 Edgewood Ave., Plainfield, N. J.
Jones, Paul Theron, A.B., A.M.	Grad.	V	Wellington, Texas
Jones, Rand Butler, ΒΘΠ	1928	IV_1	Pomander Walk, Hackensack, N. J.
Jones, Robert Lee	1928	II	117 East 11th St., Bristow, Okla.
Jones, William Howard, ΣΧ	1929	X	36 Beacon St., North Adams, Mass.
Jones, Winslow	1929	XVI	Brown Park, Salisbury, Mass.
Jope, Ralph Theodore, ΣΧ	1928	XV_1	738 Congress St., Portland, Maine
Jordan, Clifford Whitney	1930	XVI	52 Holden St., Attleboro, Mass.
Jordan, Jack Stanlaw, ΦΓΔ	1928	VI	14923 Grandview Terrace, East Cleveland, Ohio
Jorjorian, Arshag Eleazar	1929	X	133 Paine St., Worcester, Mass.
Josephs, Arthur Cook	1928	I	300 E. Michigan St., Duluth, Minn.
Joyce, John Francis	1929	VI–A	417 Geneva Ave., Dorchester, Mass.
Joyce, Robert Joseph, ΦΚ	1927	I	5827 Julian Ave., St. Louis, Mo.
Joynt, John Howard, B.S.	Grad.	VI	84 Green St., Lynn, Mass.
Jurgenson, Leo, M.S.	Grad.	XIII	33 Mae St., Tartu, Esthonia
Kales, Robert Gray, ΣΧ	1928	I	1730 Burns Ave., Detroit, Mich.
Kalt, Badri H.	1929	II	100 Shirley Ave., Revere, Mass.
Kane, Thomas Carlton, ΔΤ	1928	II	1632 Fifth Ave., Youngstown, Ohio
Kanga, Maneck Pestonjee, B.S.	Grad.	X–A	25 Nepean Sea Road, Malabar Hill, Bombay, India
Kant, Edwin Sutherland	1927	II	184 Winchester St., Brookline, Mass.
Kaplan, George	1930	XIV	75 Pearl St., Chelsea, Mass.
Kaplan, William	1927	X	458 Eastern Ave., East Lynn, Mass.
Karas, Oswald Vincent, ΣΧ	1929	IV_1	Box 130, Schenectady, N. Y.
Karel, Sidney Leon	1930	VI	1907 Lake Drive, Kewaunee, Wis.
Karp, Isidore	1927	I	352 Lowell St., Lawrence, Mass.
Karsh, Isidor George	1930	IV_1	18 Summer St., Chelsea, Mass.
Kashar, Ernest George	1928	VI	350 Quequechan St., Fall River, Mass.
Katz, Max	1930	I	75 Livingston Ave., Beverly, Mass.
Kaufmann, Herbert Jacob, S.B.	Grad.	X–A	970 Park Ave., New York, N. Y.
Kauzmann, Albert Paul, ΘΔΧ	1927	VI	100 Hamilton Ave., New Rochelle, N. Y.
Kay, James Macbride	1928	VI	8 Dartmouth St., Methuen, Mass.
Kazazian, Avedis Melkon, B.A.	1927	X	558 Tremont St., Boston, Mass.
Keany, Matthew, ΦΓΔ	1929	XV_2	118 Main St., Andover, Mass.
Kear, Frank Gregg, E.E.	Grad.	VI	403 Front St., Minersville, Pa.
Keene, Lester Ellsworth, ΛΧΑ	1929	II	30 Phillips Lane, Newtonville, Mass.
Keevil, Charles Samuel, S.B.	Grad.	X–A	"Pendelby," Morrisville, Pa.
Keith, Arthur Reginald, ΦΜΔ	1928	IV_2	20 Locust St., New Bedford, Mass.
Keith, Frederick Wolcott	1927	IV_1	263 Newbury St., Boston, Mass.
Keith, Kenneth Lyman	1928	IV_2	150 Worcester St., Boston, Mass.
Kelley, Everett Fenton	1929	II	78 Emerson St., East, Melrose, Mass.
Kelley, Oliver Koskenhovi, B.S.	1927	II	866 Main St., Fitchburg, Mass.
Kelly, Edward Bird S.B.	1927	III_2	Rye Beach, Rye, N. Y.

Catalogs that are Post-Graduate Courses

Jeffrey Catalogs are virtually textbooks on material handling and mining equipment. Write for catalogs describing any of the following Jeffrey Products in which you may be interested.

Elevators
Conveyors
Coal and Ashes Handling Equipment
Skip Hoists
Chains and Attachments
Sprocket Wheels
Crushers
Pulverizers
Shredders
Sand and Gravel Handling, Screening and Washing Equipment
Industrial and Mine Locomotives
Coal Mine Equipment
Tipple Equipment
Ventilation Fans
Transmission Machinery

The Jeffrey Manufacturing Company
947-99 North Fourth Street, Columbus, Ohio

JEFFREY

Tycos Temperature Instruments

INDICATING - RECORDING - CONTROLLING

We shall be glad, at any time, to supply you with catalogs or information dealing with any phase of the indication, recording or controlling of temperature pressure or humidity.

REGD. TRADE MARK Tycos ROCHESTER, N.Y.

Taylor Instrument Companies
ROCHESTER, N. Y., U. S. A.

CANADIAN PLANT
TYCOS BUILDING
TORONTO

MANUFACTURING DISTRIBUTORS
IN GREAT BRITAIN
SHORT & MASON, LTD., LONDON

Name	*Class*	*Course*	*Home Address*
Kelly, John Austin	1928	II	17 Park St., Haverhill, Mass.
Kelly, Natenis	1927	II	17 Park St., Haverhill, Mass.
Kelsey, Benjamin Scovill	1928	II	22 Johnson St., Waterbury, Conn.
Kelty, Howard Andrew, A.S.	1928	VI	Kerman, Calif.
Kenerson, Waldo Irving	1929	IV_2	7 Elmwood Ave., Lynn, Mass.
Kennedy, Donald Steven	1927	II	299 Cliff Ave., Pelham, N. Y.
Kennett, Walter Hoyt, S.B.	1927	I	West Newbury, Mass.
Kenrick, Gleason Willis, S.B., M.S.	Grad.	IX–C	210 Riverway, Boston, Mass.
Kent, Edward Chester, ΦK	1928	XIV	602 Bellevue Ave., Syracuse, N. Y.
Keough, Paul	1929	VI	90 Hastings St., West Roxbury, Mass.
Kessler, Maxwell Merton, ΦΣΔ	1928	XIV	5 Florence St., Cambridge, Mass.
Key, Walter A.	1929	VI–A	93 Redington St., Swampscott, Mass.
Keyes, Marcus Waldo, BΘΠ	1928	XV_1	1384 Commonwealth Ave., Boston, Mass.
Keyser, Paul Victor, Jr., ΦΣK	1929	IX–B	1632 Hobart St., Washington, D. C.
Kienle, Frederick Harold	1927	IV_1	8 Chapman Ave., Easthampton, Mass.
Killian, Edward Dowd, A.B.	1929	XVI	18 Copley St., Boston, Mass.
Kilpatrick, William Washington, ΔKE	1929	I	601 W. Benton St., Windsor, Mo.
Kimball, Houghton, KΣ	1929	II	23 Bridge St., Norway, Maine
Kimmel, Morris Aaron	1929	X	11 Laconia St., Lynn, Mass.
King, Henry Francis, S.B.	Grad.	II	77 Bigelow St., Brighton, Mass.
King, Herbert Leslie, Jr.	1929	X	72 Franklin St., Westfield, Mass.
King, Putnam	1929	Sp. IV_1	253 Adams St., Milton, Mass.
King, William Edward	1928	III_2	107 Queensberry St., Boston, Mass.
Kingsley, Charles, Jr., ΦΓΔ	1927	VI	The Old Palace, Richmond, Surrey, England
Kingsley, Edwin Michener, ΘΞ	1930	X	60 Evans Road, Brookline, Mass.
Kingsley, Paul Sumner	1929	III_2	512 N. George St., Rome, N. Y.
Kirk, William Johnson	1928	I	27 Sargent St., Newton, Mass.
Kirwin, Peter Henry	1928	VI	7 Grosvenor Place, Boston, Mass.
Kitendaugh, Eugene Chester	1930	VI	Kenwood Station, Oneida, N. Y.
Kittredge, Clifford Proctor	1929	I	179 Tenth St., Lowell, Mass.
Klavansky, Samuel	1927	IV_1	73 Savin St., Boston, Mass.
Klegerman, Morris Herman, ΦBΔ	1928	XI	32 Holden St., Lowell, Mass.
Klein, Samuel, B.S.	Grad.	VI	67 Franklin St., Lynn, Mass.
Kleinert, Albert Emanuel, Jr., S.B.	Grad.	I	115 Dunster Road, Jamaica Plain, Mass.
Kloer, Charles Gustave, B.S.	1928	IV_2	340 N. Mason Ave., Chicago, Ill.
Kloote, George Edward, ATΩ	1930	I	215 Benjamin Ave., Grand Rapids, Mich.
Knight, Alfred Conway	1928	IX–A	21 Bromfield St., Newburyport, Mass.
Knight, Ernest Harmon, ΦΣK	1928	VI	71 Beach St., Wollaston, Mass.
Knight, George Wesley	1927	XV_2	Naugatuck, Conn.
Kniskern, Leslie Albert	Grad.	XIII–A	27 Linnæan St., Cambridge, Mass.
Knowles, Thomas Arthur	1927	II	12 Parker St., New Bedford, Mass.
Knox, David Robertson, Jr.	1927	II	4506 Allendale St., Detroit, Mich.
Ko, I. Chih, B.S.	Grad.	II	Peking, China
Kochanczyk, John Mitchell	1927	I	37 Kendall St., Lawrence, Mass.
Kochmann, Everett Lester, S.B., M.S.	Grad.	V	362 Rich Ave., Mount Vernon, N. Y.
Kohler, Carl James, ΦΓΔ	1928	IX–B	Riverbend, Kohler, Wis.
Kohler, Ernest, Jr.	1930	VI	c/o F. Mecker, Homewood, Ill.
Kohler, Henry Fred, B.S., M.S.	Grad.	X	119 Adams St., San Antonio, Texas
Kolligian, John Mark	1928	XIV	136 Highland Ave., Somerville, Mass.
Kolliker, George Edward	1929	VI–A	535 East 83rd St., New York, N. Y.
Kononoff, Alexis Basil	1929	XV_2	621 N. W. 31st Terrace, Miami, Fla.
Korenblitt, Samuel	1930	II	38 Blossom St., Lynn, Mass.
Koslofsky, Samuel Abraham	1927	X	15 Wildwood St., Milton, Mass.
Koyama, Kinji	1927	VI	Osaka, Japan
Krall, Earl Leo	1930	V	487 Campbell Ave., West Haven, Conn.
Krantz, Herman Frederick, BΘΠ	1928	VI–C	75 So. Forrest Ave., Rockville Center, N. Y.
Ku, Yu-Hsiu, S.B., M.S.	Grad.	VI	1 Kong Bridge, Wusih, Kiangsu, China
Kuan, Tung, E.E., B.S.	Grad.	VI	27 St. Board of Justice, Peking, China
Kuhns, John Dianiel, A.B., ATΩ	1927	IV_2	526 Forest Ave., Dayton, Ohio
Kuki, Takanao	1928	VI	Kobe, Japan
Kundrath, Michael	1929	VI	348 Pine St., Bridgeport, Conn.
Kuposky, Sidney Leon	1930	VII	38 Charlotte St., Dorchester, Mass.
Kurkjian, John Melkon	1930	VI	298 Allston St., Cambridge, Mass.
Kurt, Franklin Thorndike, BΘΠ	1927	XVI	86 Prince St., West Newton, Mass.
Kurtz, William Stanislaus, ΔKE	1927	XIII–A	114 N. Overbrook Ave., Trenton, N. J.

WALTON LUNCH CO.

78 Massachusetts Ave.

Cambridge

Other Locations

420 Tremont St.
139 Congress St.
42 Federal St.
242 Tremont St.
19 School St.
44 Scollay Square
437 Boylston St.
1080 Boylston St.
629 Washington St.
30 Haymarket Sq.
1083 Washington St.
332 Massachusetts Ave.
34 Bromfield St.
540 Commonwealth Ave.
204 Dartmouth St.
1215 Commonwealth Ave.

Your Personal Stationery

Engraved or Printed

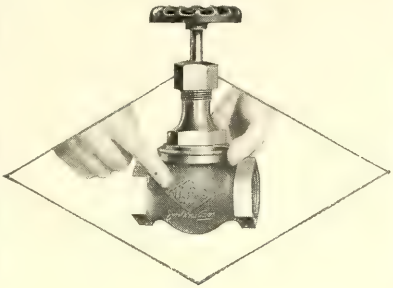
WITH COLLEGE OR FRATERNITY SEAL MONOGRAM OR ADDRESS

Dance Orders
Programs
Menus

STUDENTS' SUPPLIES, FOUNTAIN PENS, LEATHER SPECIALTIES AND BRASS GOODS

Ward's
STATIONERS
SINCE '68

57-61 FRANKLIN STREET, BOSTON



A mark and its meaning

The Jenkins "Diamond" is more than a mere identification mark. It is a symbol valve users have long learned to associate with trouble-free service and with freedom from frequent repairs and costly replacements.

The Jenkins "Diamond" stands for a valve well-built from metals which have been proved by analyses before and after casting. It stands for a valve that has passed a test under conditions more severe than those for which the valve is recommended.

Jenkins Valves are made in standard, medium and extra heavy patterns---for practically every plumbing, heating, fire protection and power plant requirement.

JENKINS BROS.

524 Atlantic Avenue, Boston, Mass.

NEW YORK PHILADELPHIA CHICAGO

Always marked with the "Diamond"

Jenkins Valves

SINCE 1864

Name	*Class*	*Course*	*Home Address*
Kusch, Wilfrid August	1929	VI–A	2219 Broad St., Regina, Saskatchewan, Canada
Kushner, Raphael	1930	XV_1	Box 216, Copper Hill, Tenn.
Kwauk, We-Tuh	1927	XV_2	Shanghai, China
La Capria, Arthur Rocco	1929	II	31 Thacher St., Boston, Mass.
La Cauza, Frank Emilio, S.B., S.M.	Grad.	VI	37 Lee St., Cambridge, Mass.
La Croix, Henry Napoleon	1928	X	Litchfield St., Leominster, Mass.
Ladd, Charles Cushing, Jr.	1930	XV_3	15 Mountain Ave., Bar Harbor, Maine
Ladd, Frederick Augustus, Jr.	1930	II	106 Electric Ave., West Somerville, Mass.
Lagerpusch, Horace Hanson, B.S., M.S., ΑΘΑ	1927	X	36 Massachusetts Ave., Cambridge, Mass.
Lake, Edward Perry	1929	II	Eustis Ave., Newport, R. I.
Lake, Francis Gerard, B.S., ΚΣ	1927	VI	1020 Kirby St., Lake Charles, La.
Lamb, Henry Gordon, B.S.	1928	I	310 Main St., Groveland, Mass.
Lamb, Philip Arthur, ΣΑΕ	1929	XV_2	Riegelsville, Pa.
Lammert, George Cramton, ΧΦ	1927	II	2550 Smalley Court, Chicago, Ill.
Landel, Vernon Belmont, ΦΒΕ	1928	IX–B	603 Genesee St., Buffalo, N. Y.
Landen, David	1930	VI	43 Joy St., Boston, Mass.
Landers, Elmo Washington, B.S.	Grad.	VI	788 Bonaventure St., N. E., Atlanta, Ga.
Lane, Henry Milton, S.B.	Grad.	VI	10 Lancaster St., Cambridge, Mass.
Langmaid, John Frank, Jr., ΧΦ	1930	I	97 Phillips Ave., Beach Bluff, Mass.
Langston, Edgar Henry, Jr., ΚΑ	1930	IV_2	808 Euclid Ave., Dublin, Ga.
Lankes, Richard Leonard	1930	VI–A	22 Spring St., South Hadley Falls, Mass.
Lapointe, Louis George	1930	VI	13 Winthrop Ave., Beverly, Mass.
Larkin, George Vincent	1928	XV_2	79 Grant St., North Attleboro, Mass.
Larkin, John Charles, ΔΤΔ	1929	XV_2	615 N. High St., Hillsboro, Ohio
Larkin, William James, Jr., ΔΤΔ	1930	XVI	Box 69, Pillings Pond, Lynnfield Center, Mass.
Larrivee, Jules Alphonse	1930	VI–A	561 Fourth St., Fall River, Mass.
Larsen, Gunnar Axel	1927	X	Copenhagen, Denmark
Larson, Robert Reynold	1928	IV_2	97 East Blackwell St., Dover, N. J.
Larson, Thorwald	1928	V	101 Spencer St., Dorchester, Mass.
LaRue, Napoleon Robert	1929	II	443 Fulton St., Aurora, Ill.
Lary, Howard Noyes, B.S.	Grad.	XII	714 Main St., Lewiston, Maine
Laserna, Francisco Pinzon, B.S.	1930	VI	730 D. Carrera 7a, Bogota, Colombia
Laskaris, Lycurgus	1928	X	39 West High St., Union City, Pa.
Latham, Allen, Jr.	1930	II	Reservoir Road, Norwich Town, Conn.
Lathrop, Harold Fitch	1928	II	51 Oneco St., Norwich, Conn.
Latimer, James Norton, ΚΣ	1928	X	1003 Main St., Grand Junction, Colo.
Lawrence, Charles Kiddell, A.B., M.S.	Grad.	V	361 Harvard St., Cambridge, Mass.
Lawrence, Leonard Dana	1928	II	East Greenwich, R. I.
Lawson, Elmer	1927	I	1716 Fremont Ave., N., Minneapolis, Minn.
Lawson, Sven George	1930	VI–A	20 Amherst St., Arlington, Mass.
Leach, Edward Alfred	1927	VI–A	14 Thurston St., Wrentham, Mass.
LeBel, Clarence, Jr.	Grad.	VI–A	541 West 142nd St., New York, N. Y.
Lecuna, Vincent Ramon	1929	I	Caracas, Venezuela
LeDuc, Marc Francis, B.S.	Grad.	X	661 Lake St., Reno, Nevada
Lee, Hung Fong, S.B.	Grad.	II	Canton, China
Lee, Yuk Wing	1927	VI	Shanghai, China
Leighton, James Ambrose	1930	X	Hillside Ave., Winthrop, Mass.
Leland, Edgar Roy	1929	II	130 Aldrich St., Roslindale, Mass.
Lempka, William Marion	1927	I	Florida, N. Y.
Leonard, Morris	1927	II	11 Pasadena Road, Dorchester, Mass.
Leonard, Raymond Davis, ΑΤΩ	1927	I	51 Brooks Ave., Newtonville, Mass.
Lerner, William Hain, ΦΣΔ	1929	XV_2	1074 Parkside, Cleveland, Ohio
Leslie, John Charles, B.S., ΦΒΕ	1928	XVI	301 South 5th St., Minneapolis, Minn.
L'Esperance, Stanley Leo	1930	IV_1	9 Lee St., Cambridge, Mass.
Lester, Everard Mason	1928	II	Laurel Hill Road, Norwich, Conn.
Letourneau, Doria George	1927	I	352 Dubuque St., Manchester, N. H.
Levine, Sam	1927	II	37 Vreeland Ave., Passaic, N. J.
Levine, Samuel Jacob	1929	VI–A	11 English St., Salem, Mass.
Levinson, Benjamin Lewin, ΦΣΔ	1927	XV_2	3911 Dickson Ave., Cincinnati, Ohio
Lewenberg, Theodore	1930	VI	83 Verndale St., Brookline, Mass.
Lewis, Everett Vernon	1928	V	78 Erie Ave., Newton Highlands, Mass.
Libman, Max Louis	1927	VI	155 Shawmut St., Chelsea, Mass.
Lin, Frank Chingfan	1927	XV_2	Tientsin, China
Lindbeck, William Oscar, ΔΤΔ	1930	II	R. F. D. No. 75, Jamestown, N. Y.

One, two and three rooms and bath

Special facilities for Banquets and Dances

Riverbank Court on the Charles

Riverbank Court Hotel

Cambridge End of Harvard Bridge

Opposite Massachusetts Institute of Technology

Transient and Permanent
European Plan
A la Carte Restaurant

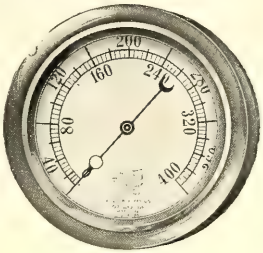
WILLIAM W. DAVIS, Manager

Transients accommodated

Special rates per week or month

STAR BRASS MANUFACTURING CO.

53 Oliver Street
BOSTON - MASS



Manufacturers of

High Grade Pressure and Vacuum Gages for all purposes. Steel, Semi-Steel and Bronze Globe, Angle and Check Valves, Pop Safety and Relief Valves, Engine Indicators, and Gage Testers, etc.

NEW YORK PITTSBURG CHICAGO

THE

HODGE BOILER WORKS

EAST BOSTON, MASS.

Manufacturers of

CATENARY ELECTIFICATION
AND
HIGHWAY GUARD RAIL FITTINGS

THE THOMAS LAUGHLIN COMPANY
PORTLAND, MAINE

ACME ~ *for amplification*

COMPLIMENTS OF

ACME APPARATUS COMPANY

Transformer and Radio Engineers and Manufacturers

37 OSBORN ST., CAMBRIDGE, MASS.

Name	*Class*	*Course*	*Home Address*
Lindblow, Raymond	1930	Sp. IV_1	37 Torrey St., Weymouth, Mass.
Linderoth, Lambert Sigfred, Jr.	1930	XVI	37 Hilton St., East Orange, N. J.
Linebaugh, John Elijah	1928	XV_2	763 Taylor St., Dayton, Ohio
Lissak, Ormond Mitchell, BΘΠ	1929	I	2200 19th St., N. W., Washington, D. C.
Lissner, Earl DeWitt	Grad.	VI–A	319 State St., Helena, Mont.
Lister, Gordon Kaye, ΘX	1930	X	18 Halsted Place, Rye, N. Y.
Little, David Harold	1930	IV_2	67 Lake St., Arlington, Mass.
Littlefield, Laurence Torrey	1927	II	9 Buck St., Newburyport, Mass.
Littlefield, Meredith Washington, ΣN	1928	XV_1	41 Orchard St., Cambridge, Mass.
Liwanag, Manuel	1927	II	Manila, Philippines
Llanso, Joaquin	1929	II	96 Hobart Ave., Summit, N. J.
Lo, Hang Yenk, S.B.	Sp.	III_2	Macao, China
Lobdell, Alban Judson, Jr., B.A.	Grad.	X–A	Parker St., Winchester, N. H.
Lobo, Gustavo, Jr.	1927	XV_2	139 Maple St., Brooklyn, N. Y.
Lockhart, Clinton Carl	1928	X	49 Rutledge Road, Mattapan, Mass.
Locklin, Leon Barden	1928	I	Cedar St., Milton, Mass.
Locklin, William Horace	1930	I	255 Cass St., Portsmouth, N. H.
Lockwood, Edward Towne, A.B., ΦKΨ	1928	VI	Greencastle, Indiana
Lodge, Alvin	1928	II	436 State St., Albany, N. Y.
Loeb, Carl Morris, B.S.	Grad.	III	Forest Ave., Rye, N. Y.
Loew, Philip	1927	VI	23 Bedford St., Lynn, Mass.
Logan, Albert Victor, A.B.	1929	X	Umatilla, Oregon
Logan, George Thomas, ΘX	1929	I	16 Bala Ave., Bala-Cynwyd, Pa.
Longfellow, Livingston	1930	IV_1	20 Exchange Place, New York, N. Y.
Loo, Clarence Chuck Tan	1930	I	1174 Young St., Honolulu, Hawaii
Loomis, Robert George	1929	X	19 Pearl St., Westfield, Mass.
Loomis, William Goettel, ΣN	1928	XV_2	107 Oakland Place, Buffalo, N. Y.
Lopez, David Joseph, B.S.	1929	VI	45 Ave. A., Panama City, Panama
Lora, Luis Alfonso	1930	VI	Cali, Colombia, S. A.
Lord, Sam Lindsay	1928	Sp. XIII	330 Bay State Road, Boston, Mass.
Loubriel, José Waldemar, S.B.	Grad.	V	Box 1006, San Juan, Porto Rico
Lovejoy, John, ΔXA	1929	IV_2	1805 Arlington Ave., Des Moines, Iowa
Lovely, Roberta Burnice	1928	VII	Burlington, Mass.
Lovett, Lawrence Llewellyn	1928	VI–C	23 Warland St., Cambridge, Mass.
Low, Emery Morton	1929	II	64 Winthrop St., Brockton, Mass.
Lowery, William Ellwood, ΦMΔ	1929	VI	319 Union Ave., Framingham, Mass.
Lowry, Henrietta Bronwell	1928	Sp. IV_1	144 Lloyd Ave., Providence, R. I.
Lu, Tsu Ye	1928	VI–A	24 Main St., Changchow, Kiangsu, China
Luby, John Paul	1928	I	1223 Juno St., St. Paul, Minn.
Luce, Stewart Bridge, S.B.	Grad.	V	29 Linden Road, Melrose, Mass.
Lucey, Daniel Vincent	1930	I	101 Sanford St., Melrose, Mass.
Lucey, John Frederick	1929	VI–A	132 Grant Ave., Medford, Mass.
Luck, David George Croft	1927	VIII	1 Vassar St., Cambridge, Mass.
Luery, Alfred Marsh	1930	VI	809 Clinton Ave., Plainfield, N. J.
Luey, Laurence Dexter, ΦΣK	1929	XV_2	9 Madison St., Port Washington, N. Y.
Lunden, Eugene Bernard	1927	I	182 Court St., Dedham, Mass.
Lunden, Selim Oscar	1927	I	182 Court St., Dedham, Mass.
Lutz, Charles Henry	1930	II	116 Winthrop Road, Brookline, Mass.
Luykx, Henrik Maria Christian, ΣX	1930	I	Knickerbocker Road, Tenafly, N. J.
Lyle, Charles Whitsett	1928	II	7036 Forsythe St., St. Louis, Mo.
Lyles, James Adam, ΔTΔ	1927	XV_2	Canaan, Conn.
Lynch, Maurice Patrick	1930	VI	3 Victoria St., Dorchester, Mass.
Lyons, Charles Edward	1928	VI–A	34 Putnam St., Somerville, Mass.
Lyons, Henry Thomas	1927	IV_2	49 Putnam St., East Weymouth, Mass.
Lyons, John McKune, E.E.	Grad.	VI	19 W. Baltimore St., Lynn, Mass.
Lytle, Robert Allen	1930	VI	672 Atlantic St., Bridgeport, Conn.
Mabey, Charles Arnold	1928	VI–A	3 Dana St., Malden, Mass.
Macadam, Lloyd Robert, ΣN	1927	XV_2	177 Highland St., Taunton, Mass.
McAfee, John Knox, Jr., ΣN	1927	II	339 West 84th St., New York, N. Y.
McAliley, Charles Childs	1929	XV_2	189 West End Ave., Chester, S. C.
McAloon, William Arthur	1930	VI	83 Washington St., Taunton, Mass.
MacArthur, Roger Afton	1927	V	265 Elliott St., Beverly, Mass.
McCabe, Francis William, ΦK	1927	VII	22 Bentham Road, Dorchester, Mass.
McCanne, Lee, ΣX	1927	XV_2	35 Douglas Road, Rochester, N. Y.

OUR BUSINESS IS THE MANUFACTURING OF
TEXTILE WINDING MACHINES

WE ALSO MAKE
ELECTRICAL COIL WINDING MACHINES

THE HONEYCOMB COIL WAS DEVELOPED IN CONNECTION
WITH UNIVERSAL WINDING MACHINES

We hold ourselves ready to confer with you at all times

UNIVERSAL WINDING COMPANY

LEESONA
REG. U. S. PAT. OFFICE

BOSTON, U. S. A.

SPECIAL and EXPERIMENTAL MACHINERY
MACHINE REPAIRS

QUICK SERVICE FOR EMERGENCY WORK
Specialize on Laboratory Work as used by M. I. T.

J. H. LONG MACHINE CO.
394 Atlantic Avenue, Boston, Mass.

THE BURNS CO., INC.
ANDOVER, MASS., and HANOVER, N. H.
TAILORS AND IMPORTERS
CLOTHING HABERDASHERY AND HIGH GRADE FOOTWEAR
Showing in Cambridge Every Two Weeks on Monday
Our Tuxedo Specially Priced $50
Four Piece Suits $50 to $25

Name	*Class*	*Course*	*Home Address*
McCarroll, Marshall Gibson	1928	VI	49 Gilbert St., Framingham, Mass.
McCarron, Robert Daniel	1930	VI	19 Pearl St., Newton, Mass.
McCarthy, James Anthony	1928	I	68 Florida St., Boston, Mass.
McCarthy, Jeremiah Joseph	1930	VI	77 Bellevue St., Dorchester, Mass.
McCarty, Bernard Yale, B.S.	Grad.	X–A	721 State St., Hood River, Oregon
McCarty, Orin Philip, B.S.	Grad.	VI	506 E. Park Ave., San Antonio, Texas
McCaskey, John Donovan, ΔΚΕ	1929	XV_2	2316 20th St., N. W., Washington, D. C.
MacClain, Albert Lewis, B.S., M.E., ΤΚΕ	Grad.	XVI	4733 17th Ave., N. E., Seattle, Wash.
McClellan, Elizabeth Walcott, A.B.	1929	IV_1	1 Orchard St., Andover, Mass.
McClintic, William Stephen, ΚΣ	1928	VI	Hot Springs, Va.
McClintock, Norman Leonard, ΨΔ	1929	IV_2	217 Pearl St., Reading, Mass.
McClure, John Burns, B.Sc.	Grad.	VI	Thamesford, Ontario, Canada
McCoy, Horace James, ΦΚ	1929	XV_2	86 Volantin St., Tampico, Mexico
McCray, Johathan Franklin	1929	VI–A	Beckley, W. Va.
McCullough, Campbell Rogers, A.B., M.S.	Grad.	V	410 Memorial Drive, Cambridge, Mass.
McCune, Curtiss Salisbury, ΦΚΣ	1929	X	75 Analomink St., East Stroudsburg, Pa.
McCusker, Richard Miles	1929	X	29 Curtis St., Medford, Mass.
McDaniel, George Ridgley, B.S.	Grad.	X	Cynthiana, Kentucky
McDaniel, Virgil Worthington, ΦΓΔ	1930	XV_3	5803 Virginia St., Kansas City, Mo.
McDermott, Joseph Franklin	1928	II	7 Banks St., Waltham, Mass.
MacDonald, Colin Arthur, A.B., ΣΜΑ	1927	XV_2	Victoria, B. C.
MacDonald, Donald	1929	XIII	590 Main St., Malden, Mass.
McDonald, Donald John	1929	VI	7 Hathon Square, Charlestown, Mass.
MacDonald, Thomas Ross	1929	XVI	30 Yeoman Ave., Medford, Mass.
McDowell, William Wallace, ΦΓΔ	1929	XV_2	Clover St., Brighton, Rochester, N. Y.
MacGillivray, Gerard Augustine	1928	V	27 Fuller Terrace, Newton, Mass.
McGrath, John Francis, ΔΚΕ	1929	X	256 Guy Park Ave., Amsterdam, N. Y.
McGuane, Frank Lamport, ΔΔ	1928	XV_3	185 Winthrop Road, Brookline, Mass.
McHugh, Gerard Edward	1930	XVI	28 Summit Ave., Everett, Mass.
McInnes, William Cyrus	Grad.	VI–A	Lyons Brook, Nova Scotia
McIntire, David Prigmore, ΨΔ	1928	VI–A	Main St., Norton, Mass.
MacKay, Reginald, ΔΚΕ	1929	IV_1	Ocala, Fla.
McKellar, Earle Merwyn, B.S.	1928	IV_1	Rowland, N. C.
McKenna, Francis Xavier John	Unclassified		391 West End Ave., New York, N. Y.
McKenna, George Leonard	1929	VI–A	197 Madison St., Portsmouth, N. H.
MacKenzie, Kenneth John	1928	X	86 Cottage Road, Sydney, Nova Scotia
MacKenzie, Vernon Gordon	1927	XI	550 Columbus Ave., Boston, Mass.
McKinney, Emilio Narciso	1930	VI	187 Chiapas St., Mexico City, Mexico
MacKusick, Byron Leroy	1930	X	139 Washington Ave., Winthrop, Mass.
MacKusick, Webster LeRoy	1929	X	139 Washington Ave., Winthrop, Mass.
MacKusick, William Prall	1929	I	139 Washington Ave., Winthrop, Mass.
MacLaren, Thomas Forrest	1930	XV_2	19 Bellevue Ave., Providence, R. I.
MacLauchlin, Charles Lewis	1927	X	25 Eames St., Framingham, Mass.
MacLaughlin, John Andrews, A.B.	Grad.	X	c/o Adjutant General, Washington, D. C.
McLaughlin, John Daniel	1929	VI–A	93 Baldwin St., Charlestown, Mass.
MacLean, William Rolland, ΘΔΧ	1929	VI	67 West 52nd St., New York, N. Y.
McNeil, Gordon Irving	1927	II	385 Winthrop St., Winthrop, Mass.
McQuillen, Joseph Vincent, A.B.	1928	VI	119 High St., Passaic, N. J.
Macy, John Curtis, ΚΗΚ	1929	VI–A	237 Ridge Road, Rutherford, N. J.
Maeser, Mieth, A.B.	1929	IV_2	24 East 4th St., Provo, Utah
Magenis, James Bickford	1929	XV_2	56 Longwood Ave., Brookline, Mass.
Maguire, William Thomas, B.S.	Grad.	XIV	Riverbank Court, Cambridge, Mass.
Makaroff, George Alexander, B.S., S.B.	Grad.	I	Odessa, Russia
Male, Milton, ΦΒΔ	1929	IV_2	315 West St., New York, N. Y.
Malmquist, Emil Oscar, ΣΝ	1928	II	70 Larchmont Ave., Larchmont, N. Y.
Malmstrom, I. Theodore	1929	I	12 Worcester St., Belmont, Mass.
Malschært, Frits Paul, M.E.	Grad.	XVI	Antwerp, Belgium
Mandel, Jerome Bernard, ΣΑΜ	1930	IV_2	272 West 90th St., New York, N. Y.
Mangelsdorf, Theodore August, S.B.	Grad.	X	"Homewood," Atchison, Kansas
Mangurian, George Nishan	1928	I	52 Melrose St., Arlington, Mass.
Manion, James Tracy	1927	V	280 Seaver St., Roxbury, Mass.
Mankowich, Abraham	1927	XIV	21 Winthrop St., Waltham, Mass.
Mann, Hayward Kimball, ΘΞ	1928	VI–C	144 Falmouth St., Portland, Maine
Mann, William	Unclassified		Reedsville, Pa.
Manseau, Bernard Edward	Grad.	XIII–A	610 Sawyer St., Lead, S. D.

THE COOP

This is the M. I. T. man's store. Here you got your Freshman outfit and here you get your thesis paper and cap and gown for Senior week.
It takes fifteen people to serve you thru the entire year, eleven in the Store and four in the Barber Shop.

This is the place that can supply you with pictures, jewelry and souvenirs that will have a permanent value to you after you have left Tech to take your place in the world.

TECHNOLOGY BRANCH, H. C. S.

THE MOORLAND

397 Commonwealth Ave.
Boston

Resident Hotel — Bachelor Apartments

Excellent Location
Refurnished Throughout
Running Water and Telephone
in Every Room

Elevator Service
Moderate Rates

Martin A. J. Tierney, Manager

Transients Accommodated — One, Two and Three Room Suites

J. B. HUNTER COMPANY

HARDWARE

If your architect calls for *YALE* hardware to be used on your house, be sure to visit our store, as we have a large and complete assortment of *YALE* building hardware.

We furnished *YALE* hardware for the Massachusetts Institute of Technology buildings.

60 SUMMER STREET

Telephone LIBerty 5566 — BOSTON

Name	*Class*	*Course*	*Home Address*
Many, Randolph Emil	1927	X	125 Prospect Park, West Brooklyn, N. Y.
Marcucella, Francis	1927	I	65 Hemenway St., Boston, Mass.
Marean, Morell, ΦΓΔ	1930	V	Riggs National Bank, Washington, D. C.
Margolin, Benjamin	1927	VI–C	123 Norwood Ave., Newtonville, Mass.
Mark, Jacob Greenwood	1929	V	54 Kent St., Brookline, Mass.
Marlow, Arthur Broadwater, ΔΥ	1929	VI	626 Harrison Ave., Helena, Mont.
Marnock, Edward Joy, ΑΤΩ	1929	IV_2	224 Franklin St., Quincy, Mass.
Marques, Ana	1930	IV_1	8 Estado, Santurce, Porto Rico
Marquez, Arturo	1927	II	Montevideo, Uruguay
Marsh, Arthur Bliss, ΦΓΔ	1929	XV_2	38 Norfolk Road, Arlington, Mass.
Marsh, Francis Monroe	1927	XIV	283 Eliot St., Milton, Mass.
Marshall, Charles Cotesworth, Jr., ΔΥ	1928	II	Shelbyville, Ky.
Marshall, Donald Murray	1928	XVI	531 11th St., South Lethbridge, Alberta
Marshall, Samuel Wilson, Jr., B.S., ΑΤΩ	1927	VI	3601 Lexington Ave., Dallas, Texas
Marston, Freeman Emery	1929	V	43 Chestnut St., Charlestown, Mass.
Marston, John Stanton	1929	IV_2	12 Parker St., Watertown, Mass.
Martell, Warren Henry	1930	VI	6 Rockaway St., Lynn, Mass.
Martin, Devereaux	1928	VI–C	21 Garland Ave., Malden, Mass.
Martin, Edward Doak, B.S.	Grad.	X–A	25 Irving Terrace, Cambridge, Mass.
Martin, Kenneth William	1928	X	Buzzards Bay, Mass.
Martin, Victor James, ΔΤΔ	1930	IV_1	301 South 5th St., San José, Calif.
Martinelli, Ciro Cleto	1929	VI	27 Somerset St., Springfield, Mass.
Martini, Paul Joseph	1928	II	578 Norfolk St., Mattapan, Mass.
Martino, Dominico	1929	IV_1	9 Woodlawn Ave., Everett, Mass.
Maskell, Charles William	1930	IV_1	256 Central Ave., Milton, Mass.
Mason, Eleanor Dewey, A.B., A.M.	1929	Sp. V	509 Ridge Ave., East Aurora, N. Y.
Mason, Fred Eugene	1929	X	Berlin Road, Marlboro, Mass.
Massa, Frank	1927	VI	99 Pomona St., Revere, Mass.
Mastrangelo, Dominick Joseph	1928	II	348 West 12th St., New York, N. Y.
Mathews, Harold Churchill, ΔΤΔ	1929	XV_2	14 East 62nd St., New York, N. Y.
Mathiesen, Erling Selmer	1928	VI	419 McKinley Ave., Eau Claire, Wis.
Mathoff, David	1928	I	139 Charles St., Boston, Mass.
Mattlage, Walter Francis Henry, ΘΞ	1928	II	183 Winthrop St., Brooklyn, N. Y.
Maw, Ralph Edward	1930	IV_1	73 Chester Ave., Winthrop, Mass.
Mawson, Thatcher Harold, B.S.	1927	VI–A	8512 Westchester Pike, Upper Darby, Pa.
May, John Joseph	1920	VI	21 Eaton St., East Milton, Mass.
Maynard, Mrs. Katharine	Unclassified		42 Peterborough St., Boston, Mass.
Maynard, Leo Henry, B.S.	Grad.	VI	24 Baker St., Lynn, Mass.
Mazzoni, James Joseph	1929	X	7606 Clayton Road, St. Louis, Mo.
Mead, Francis Matthew	1928	VI	296 Concord Ave., Belmont, Mass.
Meadows, Charles William	1929	VI	6 Patterson St., Waterbury, Conn.
Meadows, Samuel Spaulding	1927	IX–B	200 Linwood Ave., Buffalo, N. Y.
Meagher, Cyril Benedict, ΔΤΔ	1928	I	13 State St., Peabody, Mass.
Mearls, Walter Joseph	Grad.	VI–A	277 N. Beacon St., Watertown, Mass.
Mears, Edward Lewis, 2nd	1930	XV_3	119 Chatham St., Lynn, Mass.
Meissner, Herman Paul, ΔΥ	1929	X	76 33rd St., Woodcliff, N. J.
Melcher, John Casper, ΣΝ	1928	VI	201 West 51st St., Kansas City, Mo.
Mellen, Susan Cony	1929	Sp. IV_1	145 East 35th St., New York, N. Y.
Meltzer, Fred Carl, B.S., ΚΣ	Grad.	I	11440 Euclid Ave., Cleveland, Ohio
Meng, Hsien Min. Geol. E.	Grad.	XII	24 Kwei Ho Fang St., Soochow, China
Mercer, Robert James, Jr.	1928	VI	92 Browne St., Brookline, Mass.
Merrick, Clark Frederick, ΧΦ	1928	Sp. IV_1	31 Washington St., East Orange, N. J.
Merrick, Lathrop Bennett	1927	X	Lowell St., Andover Mass.
Merrill, Frederic Dimock, Jr., ΨΔ	1929	VI–A	358 Vitoria Ave., Winter Park, Fla.
Merry, Harold Elgin	1930	VI	Salem Depot, N. H.
Mesker, Francis Augustus, ΣΝ	1927	XV_2	4498 Lindell Blvd., St. Louis, Mo.
Messer, Anne Cushman, A.B.	1927	Sp. VII	31 Richardson St., Barre, Vermont
Messer, William Earl, S.B.	Grad.	V	31 Richardson St., Barre, Vermont
Metcalf, Holbrook Emerson	1928	XV_2	9 Summer St., Melrose, Mass.
Metcalf, John Tracy	1928	VI	77 Harbor View Ave., Winthrop, Mass.
Metcalf, William, ΦΒΔ	1930	V	279 Walnut Ave., Roxbury, Mass.
Metzger, Daniel Cowan, ΣΝ	1927	VI	440 Riverside Drive, New York, N. Y.
MeVay, Francis Forpaugh	1927	IX–B	2907 Pacific Ave., Atlantic City, N. J.
Meyer, Frank Louis, ΦΓΔ	1927	II	201 Bradley Ave., Peoria, Ill.
Meyers, George Julian, Jr., ΦΓΔ	1929	VI–A	501 Clifton Terrace, So., Washington, D. C.

Luddy Lee

GOOD·THINGS·TO·EAT

136 Massachusetts Avenue
Cambridge

Breakfast — Luncheon

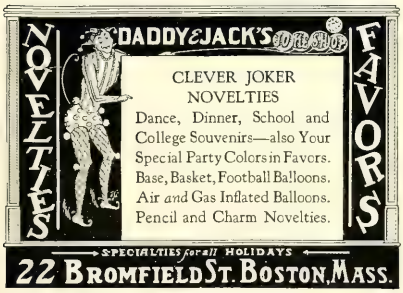
M. CORVIN

Clothier

Gentlemen's Clothing of Distinction

128 A TREMONT STREET, BOSTON, MASS.

TEL. LIBERTY 3414



VISIT

Boston's Most Artistic

Tea Room and Sweet Shop

Catherine Gannon

[INCORPORATED]

Mass. Avenue at Boylston Street

Here you are served the Choicest of Food with Hot Chocolate or Ices

GANNON CONFECTIONS ARE UNSURPASSED

ALBERT P. SMITH, *Proprietor* — Telephone "Richmond" 1647 — GILBERT O. EATON, *Manager*

SMITH BROTHERS
BUTTER, CHEESE and EGGS

Sole Receivers of
RANDOLPH CREAMERY

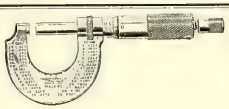
2 and 4 Faneuil Hall Market
BOSTON, MASSACHUSETTS

Name	*Class*	*Course*	*Home Address*
Meytrott, Charles Wesley, ΦΣΚ	1927	VI	189 Hancock St., Brooklyn, N. Y.
Mezikofsky, Milton	1930	X	9 Duke St., Dorchester, Mass.
Michelman, Edward Abraham	1929	VI–A	1871 Commonwealth Ave., Boston, Mass.
Michuda, Leo Lawrence, B.S.	Grad.	I	11127 Lowe Ave., Chicago, Ill.
Middleton, John Slater	1928	II	68 So. Pleasant St., Sharon, Mass.
Miers, Charles Jacob	1929	XV_2	20 Pearl St., Somerville, Mass.
Mikelberg, Samuel	1927	VI	2620 So. Darien St., Philadelphia, Pa.
Milair, Norbert Malcolm	1928	IV_1	2311 Washington St., Charleston, W. Va.
Miller, Benjamin, ΣΑΜ	1928	X	8 Atlantic Ave., Fitchburg, Mass.
Miller, Donald Spieske, ΦΚΣ	1927	VI	225 Greenfield St., Hartford, Conn.
Miller, Douglas Campbell, ΦΚΣ	1930	II	225 Greenfield St., Hartford, Conn.
Miller, Gordon Van Dyke, ΘΧ	Unclassified		20 Ware St., Cambridge, Mass.
Miller, Howard William, ΔΚΕ	1929	XV_2	1109 Leeds St., Utica, N. Y.
Miller, Leroy Glick, B.S., ΘΞ	1927	I	477 E. Mound St., Columbus, Ohio
Miller, Louis Crossman	1928	II	189 Pleasant St., Stoughton, Mass.
Miller, Noel Henry	1927	II	1110 Main St., Racine, Wis.
Miller, Raymond William, ΨΔ	1929	IV_2	69 Ashcroft Road, Medford, Mass.
Miller, Robert Alexander, ΒΘΠ	1930	I	362 Oakland Ave., Rock Hill, S. C.
Miller, Robert Keck, B.S.	1927	XV_2	2221 Chew St., Allentown, Pa.
Minocha, Kanshi Ram, B.Sc.	Grad.	VI	Philibhet, India
Mintz, Nathan Louis	1927	II	36 Washington Square, Gloucester, Mass.
Miskelly, Raymond Eugene, S.C.	Grad.	X–A	210 Court St., Plymouth, Mass.
Mitchell, Adolphus Robert Dexter, ΣΧ	1930	III_2	500 College St., Kinston, N. C.
Mitchell, James Patrick	1928	XIV	33 Iroquois St., Roxbury, Mass.
Mitchell, Malcolm, B.S.	Grad.	G. & F. Eng.	Eureka, Ill.
Mitchell, Newell Wilson	1929	V	46 Forrester St., Newburyport, Mass.
Mitnick, Nathan, ΦΒΔ	1930	X	353 Daly St., Philadelphia, Pa.
Moccia, Carmen	1927	VI	50 Stark Ave., Revere, Mass.
Mock, George Dwight	1928	IX–B	Bluffton, Ind.
Moggio, Henry	1928	II	815 North 5th St., Allentown, Pa.
Moineau, Hector Alfred	1927	II	73 Mt. Pleasant St., Marlboro, Mass.
Molloy, John Joseph	1930	VI	53 Mozart St., Boston, Mass.
Moloney, Thomas Oliver, ΚΣ	1930	VI	6309 Pershing St., St. Louis, Mo.
Mong, Olav Birger Cartwell	1930	IX–A	Stavanger, Norway
Monier, Joseph Armand, Jr.	1928	V	102 Sagamore Ave., West Medford, Mass.
Monsulas, Konstantine John	1929	VI	142 Dorchester Ave., South Boston, Mass.
Montgomery, Lloyd Edward, ΦΒΕ	1930	XV_2	Yarmouth, Nova Scotia
Moon, Parry H., B.S.	Grad.	VI	2 Crawford St., Cambridge, Mass.
Moore, Almer Foster, ΑΤΩ	1929	IV_2	37 Forest St., Springfield, Mass.
Moore, David Palmer, ΔΥ	1928	XV_2	840 E. Washington St., Hoopeston, Ill.
Moore, Dwight Morris, ΦΜΔ	1927	II	3030 Homer St., San Diego, Calif.
Moore, William Bion	1928	I	526 Elm St., Norman, Okla.
Moore, Willis Newell	1928	X	71 W. Chestnut St., Wakefield, Mass.
Morell, Alfred Parker, ΣΑΕ	1928	IV_2	160 Maple Ave., Greenwich, Conn.
Moriaty, John Domenick	1930	VI	911 Shirley St., Winthrop, Mass.
Morikawa, Kisaku, B.S., M.S.	Grad.	VII	Gifu, Japan
Morrill, George Getchell	1927	VII	1572 Massachusetts Ave., Cambridge, Mass.
Morrill, Harold Duncan	1928	I	148 Oakley Road, Belmont, Mass.
Morris, Edmund Taylor, Jr., B.S., ΑΤΩ	1928	VI	615 Wellington St., Roanoke, Va.
Morrissey, Robert Bernard Burns, S.B.	Grad.	XIV	17 Puffer St., Lowell, Mass.
Morrow, Thomas James, ΑΤΩ	1930	I	159 Cuthbert Place, Kew Gardens, L. I., N. Y.
Morse, Gerry Elden	1930	XVI	13 Doane Ave., Beverly, Mass.
Morse, James Stuart	1928	I	7 Bicknell St., Dorchester, Mass.
Morse, William Clifford, B.A., M.A.	Grad.	XII	Miss. Agri. and Mech. College, Agri. College, Miss.
Morton, James Augustus	1930	XVI	15 Austin Road, West Medford, Mass.
Morton, John Garfield, Jr.	1929	I	New Smyrna, Fla.
Moser, Harry	1927	VI	18 Freisinger St., Berlin, Germany
Moses, Laurence Raphael, ΣΧ	1929	VI–A	148 Lexington Ave., Cambridge, Mass.
Mosher, Lloyd Malcolm	1929	VII	76 Faxon St., East Braintree, Mass.
Mosher, Raymond Fred	1929	XIV	29 William St., Cambridge, Mass.
Moss, Sanford Alexander, Jr.	1930	X	36 Sachem St., Lynn, Mass.
Mota, Candelario Calor, S.B.	Grad.	I	Box 131, Mayaguez, Porto Rico
Mott, Edward Elmer	1927	VI–A	1132 S. Newport St., Tulsa, Okla.
Mower, Clarence Thomas, ΘΔΧ	Unclassified		17 Clarendon St., Malden, Mass.
Moy, Samuel Orne	1929	VI–A	87a Range Road, Shanghai, China

LUFKIN

TAPES, RULES, TOOLS

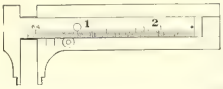
The Complete Solution of the Problem of Accurate Measurements in Surveying, Engineering and Construction, in Highway Work, in Mills and Mines, Railroads, Oil Fields, and all other Branches of Industry



SEND FOR CATALOGUE

THE LUFKIN RULE CO.

SAGINAW, MICH.
106 Lafayette Street, New York City
Windsor, Ont., Canada



M. LINSKY & BROS.

MILITARY AND POLICE UNIFORM MAKERS

1 Washington Street, Boston, Mass.

MACOMBER & WEST

Engineering and Financial Examinations
for
Bankers, Public Utilities and Industrial Properties

35 Congress Street, Boston

Stanley G. H. Fitch

M. I. T., '00

Certified Public Accountant

1 Federal Street · Boston, Mass.

of PATTERSON, TEELE & DENNIS

New York, Boston, Washington and Baltimore

Name	*Class*	*Course*	*Home Address*
Moyano, Angel Pedro, ΦΛΑ	1928	I	10 Valladolio, Mexico City, Mexico
Muchnic, George	1927	VI–A	2025 Regent Place, Brooklyn, N. Y.
Muckenhoupt, Carl Frederick, A.B., S.B.	Grad.	IX–C	317 Church St., Poughkeepsie, N. Y.
Muhlenberg, Henry Ernest, ΣΧ	1927	IV_1	1020 Centre Ave., Reading, Pa.
Muir, James Gordon	1930	I	435 Cambridge St., Allston, Mass.
Mukhdjian, Vahé Garabed	1929	VI	3115 Washington St., Roxbury, Mass.
Mulligan, James Edward, B.S.	Grad.	VI	46 Massachusetts Ave., Cambridge, Mass.
Mulliken, Albert Edgerton	1928	III_1	218 Cliff Ave., Pelham, N. Y.
Mulvey, Joseph Francis	1928	III_2	53 Irving St., New Haven, Conn.
Munro, Willard Lowe	1927	VI	S. Green Bay Road, Highland Park, Ill.
Monroe, George Edward	1927	XV_2	123 Pleasant St., Auburn, Maine
Munson, C. Margaret	1927	Sp. VII	Huntington, Mass.
Murley, Ralph William	1930	IV_1	80 Myrtle St., Somerville, Mass.
Murphy, Edward James	1929	VI	27 Columbia Road, North Andover, Mass.
Murphy, Robert Emmet, B.S.	1928	XV_2	129 Wilson Ave., Rumford, R. I.
Murphy, Thomas James	1928	VI	1025 Caledonia St., Butte, Mont.
Murphy, William Joseph Patrick	1928	VI	507 East Fifth St., South Boston, Mass.
Murray, William Chester	1930	I	34 Winthrop St., Salem, Mass.
Muskin, Jacob, ΛΜΣ	1927	IV_2	852 Princeton St , Lowell, Mass.
Muzzey, Arnold Kingsley, ΦΜΔ	1928	IV_2	5633 Larchwood Ave., Philadelphia, Pa.
Myers, Carl Ferdinand	1928	VI–A	1536 East 68th St., Chicago, Ill.
Myers, Horace William	1930	VI–A	106 Highland Ave., Lowell, Mass.
Myskowski, Leo John	1928	VI	115 Lakeview Ave., Lowell, Mass.
Nadeau, Joseph Sarto, A.B.	1929	V	Princeville, Canada
Nadeau, Raoul Evariste	1930	V	2 Hoffman St., Poughkeepsie, N. Y.
Nadler, Robert Albert, ΣΝ	1927	II	Plaquemine, La.
Nagamine, Kimikata, S.B., M.S.	Grad.	VI	c/o Navy Department, Tokio, Japan
Nagashev, Boris V.	1929	VI–A	20 Union Park, Boston, Mass.
Nance, Robert Howell, ΔΥ	1930	V	118 Glen Ave., Newton Centre, Mass.
Nargisian, James	1928	IV_1	90 Webster St., Arlington, Mass.
Nash, Arthur Palmer	1927	II	35 Central St., Wakefield, Mass.
Nash, Harold Francis	Unclassified		35 Central St., Wakefield, Mass.
Nash, Jesse Ghent	1927	I	Belton, Texas
Nason, Joseph Richard, ΚΣ	1930	IV_2	545 Arlington Road, Erie, Pa.
Nault, Albert George, A.B.	1930	IV_1	48 Hamilton St., Worcester, Mass.
Navas, John	1930	V	500 Fifth Ave., New York, N. Y.
Needle, Hyman	1928	II	19 Deering Road, Mattapan, Mass.
Neill, Joseph Underwood, B.S.	Grad.	VI	Greensboro, Pa.
Nelon, John Alfred	1927	Sp. IV_1	40 Union St., Watertown, Mass.
Nelson, Robert Mitchell, ΔΤΔ	1930	XV_2	621 Cumnor Road, Kenilworth, Ill.
Nettleton, Frank Presbrey	1930	VI	9 Talcott Ave., Rockville, Conn.
Nevers, Albert Weeks	1927	XV_2	266 Bowdoin St., Winthrop, Mass.
Newcomb, Josiah Turner, A.B., ΔΥ	1927	VI–A	Scarsdale, N. Y.
Newell, Henry Willard	1927	I	16 Main St., Medfield, Mass.
Newhall, Charles Watson, ΦΓΔ	1928	VI	Faribault, Minn.
Newhouse, Henry Leopold, Jr.	1927	IV_1	5000 Woodlawn Ave., Chicago, Ill.
Newland, Stewart, ΔΥ	1928	I	Paw Paw, Mich.
Newman, Lawrence Saunders	1929	I	Manset, Maine
Niblo, Urban	1927	(A.O.) II	Watertown Arsenal, Watertown, Mass.
Nichols, Arthur Angus	1928	II	44 Woerd Ave., Waltham, Mass.
Nichols, Joseph Briggs	1927	X	59 Broad St., Westfield, Mass.
Nichols, William Hart	1927	XV_2	44 Woerd Ave., Waltham, Mass.
Nicholson, George James Guthrie, Jr., ΔΨ	1928	VI	30 East 68th St., New York, N. Y.
Nickle, Donald Collamer, B.A.	Grad.	X–A	155 Earl St., Kingston, Ontario
Niedelman, Samuel	1928	IX–B	2152 Belmont Ave., Bronx, New York, N. Y.
Nock, Walter John	1928	III_1	566 Ave. Chapultepec, Mexico City, Mexico
Nolan, Edward Joseph	1930	X	25 Cobden St., Boston, Mass.
Noonan, Francis Joseph	1930	VI–A	84 Bay View Ave., Lynn, Mass.
Noonan, Thomas Joseph	1928	XV_2	22 Willis St., Dorchester, Mass.
Norcross, Austin Sibley, B.S.	Grad.	VI	20 Russell St., Keene, N. H.
Nord, Charles Frank	1930	II	215 North 3rd St., Louisiana, Mo.
Norkevicius, Walter Edward	1928	XV_3	439 Stanley St., New Britain, Conn.
Norris, Edwin Arter	1927	X–B	150 Amory St., Brookline, Mass.
Norris, John Windsor	1927	XV_2	411 Jerome St., Marshalltown, Iowa

MARKET DINING ROOMS

"Where your Grandfather Dined"

SEA FOOD RECEIVED TWICE DAILY

STEAKS, CHOPS, CHICKENS

30 No. Market Street

BELOW FANEUIL HALL

BOSTON

STATE STREET COPLEY SQUARE

MASSACHUSETTS AVENUE

The State Street Trust Company

affords its depositors the advantage of three banking offices in excellent locations, each equipped with modern safe deposit vaults.

MAIN OFFICE

Cor. State and Congress Streets
Boston, Mass.

COPLEY SQUARE OFFICE

581 Boylston Street

MASSACHUSETTS AVENUE OFFICE

Corner of Massachusetts Avenue
and Boylston Street

MEMBER FEDERAL RESERVE SYSTEM

For more power and Lubrication

Use the EMCO combination

EMCO

GASOLINE

and

AUTOMOBILE OILS

Refined from 100% Bradford Crude Oil

Emery Manufacturing Co.

Bradford, Pa.

AN OIL FOR EVERY PURPOSE

Guaranteed 100% PURE PENNSYLVANIA OIL

Permit No. 7

1896 *ESTABLISHED* 1896

McMAHON & JAQUES

PLUMBING - HEATING - LIGHTING

LOCK *and* ELECTRIC WORK

KITCHEN FURNISHINGS, HARDWARE, PAINTS AND OILS

KENMORE 5080 —PHONES— KENMORE 5081

Name	*Class*	*Course*	*Home Address*
Norris, Rosemary Margaret	1928	IX–C	2307 St. James Place, Cincinnati, Ohio
North, John Russell, Jr.	1929	II	124 Essex St., Lynn, Mass.
Northcutt, Harold Wilson	1927	XIII–A	850 Massachusetts Avenue, Cambridge, Mass.
Northdurft, LeRoy Henry, B.S.	Grad.	VI	170 South Common St., Lynn, Mass.
Norton, Alfred Metcalf, ΔΚΕ	1927	XV_2	10 Webster St., Nashua, N. H.
Norton, Carlton Graham	1929	XV_1	45 Washington St., Middletown, N. Y.
Nowland, Roger Lorett	1927	XV_2	Medway, Mass.
Noyes, Winthrop Thomas	1930	VI	21 Barton St., Newburyport, Mass.
Nugent, Percy George	Unclassified		764 Ave. Alfonso Ugarte, Lima, Peru
Nyman, Harold Gotthilf	1928	VI	13 Granville Road, Cambridge, Mass.
Oakes, Nathan Waller, ΦΚΣ	1930	XIII	2564 Berkshire Road, Cleveland, Ohio
O'Brien, Frederick Albert	1928	VI	67 Purchase St., Taunton, Mass.
O'Brien, John Joseph	1929	V	3 Highland Park, Cambridge, Mass.
O'Connell, Daniel James, ΦΚ	1929	I	40 Lexington Ave., Holyoke, Mass.
O'Connor, Gerald Alexander, A.B.	1929	IV_2	15 Mapleton St., Brighton, Mass.
O'Connor, Thomas Henry	1930	I	Box 630, Allerton, Mass.
O'Dowd, James Leo	1927	VI	Loomis St., Bedford, Mass.
Oeffinger, Edmund Frank, S.B.	Grad.	X	19 Oakley St., Dorchester, Mass.
Ogawa, Yoshio	1927	II	319 Enaricho, Osaka, Japan
Ogden, Andrew Gregory, ΘΧ	1929	IV_1	815 Kearney Ave., Cape May, N. J.
Oh, Chungsoo	1927	XV_2	Chungsan, Korea
Oleson, Charles Russell	1929	XV_2	Mosinere, Wis.
Olken, David	1928	IV_2	37 Union St., Cambridge, Mass.
Olmstead, Noel C., ΘΧ	1928	VI–A	304 East 6th St., Concordia, Kansas
Olmsted, William Wolcott	1928	II	185–37 Kingston Ave., Hollis, L. I., N. Y.
Olmsted, Alanson Weller, A.B.	Grad.	V	4704 Kenwood Ave., Chicago, Ill.
O'Malley, Louis Joseph	1928	XIV	139 High St., Newton, Mass.
Onishi, George Eric	1927	II	221 Fairmount Ave., Hyde Park, Mass.
Opper, Richard Kirk	1929	X	507 Medford St., Malden, Mass.
Ordman, Theodore	1927	VI–C	969 East 9th St., Brooklyn, N. Y.
Oresko, Nicholas Eugene	1929	XIII	Grove St., Mamaroneck, N. Y.
Orfanos, Constantine Gus	1929	VI–A	933 High St., Fall River, Mass.
Orleman, Richard Gardiner	1930	II	115 Dresel Ave., Atlantic City, N. J.
Orrill, George Robert	1929	XV_3	28 Florence St., Newton Centre, Mass.
Ortiz, Sergio del Toro	1927	II	74 Egmont St., Brookline, Mass.
Osborn, John Barbour	1929	XV_2	166 Hyslop Road, Brookline, Mass.
Osborne, Edwin Grennell, ΚΗΚ	1928	VI	Genoa, Italy
Osborne, Horace Edward	1927	XV_3	1025 W. Central St., Franklin, Mass.
Osborne, John Bremner, ΣΝ	1930	XV_2	3 Mosswood Ave., South Orange, N. J.
Osgood, Carol Eugene	1927	XV_2	35 Norway St., Boston, Mass.
Osgood, Dexter Trow	1929	VI–A	Lowell Road, Nashua, N. H.
Osgood, Richard Edison	1929	VI	South Main St., Windsor, Vermont
O'Shea, Norman Francis	1930	VI	5 Regent Circle, Brookline, Mass.
Otis, Dwight Coburn, B.Ch.E.	Grad.	X	22 Rockland St., Melrose Highlands, Mass.
Ottaway, Beverly Franklin	1930	II	8a Tennyson St., Somerville, Mass.
Ottersberg, William John Theodore	1927	VI	1 Alleghany St., Boston, Mass.
Ou, Chia-Wei, S.B.	Grad.	X–A	Peking, China
Oxnard, Edward Preble	1928	V	56 Warren St., West Medford, Mass.
Packard, Theodore	1927	III_2	12 Marion Road, Watertown, Mass.
Padilla, Benedicto Bibby, LL.B., A.B.	1927	I	176 Rodriguez Arias, Manila, Philippines
Padilla, Felix Bibby, A.B.	1927	XIII	176 Rodriguez Arias, Manila, Philippines
Paige, Harlan Cooper	1928	XIV	North Franklin St., Holbrook, Mass.
Paine, Rene Evans, Jr., A.B., ΦΒΣ	1927	I	34 Welch Road, Brookline, Mass.
Palmer, Gerald Francis, ΘΧ	1929	V	63 No. Harrisburg Ave., Atlantic City, N. J.
Palmer, Howard Mason, ΦΣΚ	1930	XIII	102 Parker St., Newton Centre, Mass.
Palmer, James Harold	1930	XV_1	48 Abbott Road, Wellesley Hills, Mass.
Palo, George Payne	1928	I	2113 John Ave., Superior, Wis.
Paneyko, Mirko	1929	VI–A	Paris, France
Pankratz, Howard Gustav, ΣΧ	1929	IV_2	2360 Rosewood Ave., Toledo, Ohio
Papadopulos, George Constantin, B.S.	1927	IV_2	49 Fenwood Road, Boston, Mass.
Pardo, John	1927	II	4 rue Presburg, Paris, France
Parker, Howard Robinson	Grad.	VI–A	Stafford St., Islington, Mass.
Parker, John Cuthbert, ΚΣ	1927	IV_1	350 High St., Newburyport, Mass.
Parker, Paul Eastman	1927	I	7 Egmont St., Brookline, Mass.

E. D. ABBOTT COMPANY

Printers and Stationers

FRATERNITY WORK A SPECIALTY KENMORE 4051

181 MASSACHUSETTS AVENUE, BOSTON

ROBERT A. BOIT
and COMPANY

INSURANCE
OF ALL KINDS

40 KILBY STREET, BOSTON, MASS.

In 1, 2 and 3 pound cans. Never sold in bulk.
Ground, Unground and Pulverized.

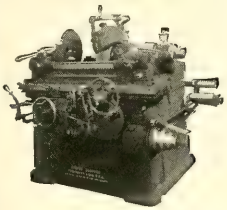
Buy the Best. The Finest Grown

ATLANTIC WORKS

THE LARGEST AND MOST COMPLETELY EQUIPPED SHIP REPAIR PLANT IN THE PORT OF BOSTON.

Name	*Class*	*Course*	*Home Address*
Parker, Ralph Edroy	1928	XV_2	13 High St., Cambridge, Mass.
Parker, Rienzi Belcher, S.B.	Grad.	VII	112 Randlett Park, West Newton, Mass.
Parker, Robert Gerald, ΦΜΔ	1929	XV_2	350 High St., Newburyport, Mass.
Parker, Violet Otis	1927	Sp. IV_1	1 Spruce Court, Boston, Mass.
Parker, William Herbert, Jr.	1929	VI	246 Broadway, Somerville, Mass.
Parkinson, Herbert	1927	IV_1	Box 785, La Crosse, Wis.
Parks, Joseph Aloysius, Jr.	1928	II	14 Carnauba St., Roslindale, Mass.
Parmakian, John	1930	II	35 Elton Ave., Watertown, Mass.
Parshall, Maxwell	1928	V	926 Akin Ave., Fort Collins, Colo.
Parsons, Darrall Schoonover, ΨΔ	1929	XV_2	East Hampton, N. Y.
Parsons, Norman Chapel	1928	I	62 Brooksdale Road, East Northfield, Mass.
Partamian, Ashod Harootune	1928	III_1	294 Broadway, Somerville, Mass.
Partington, Edward Joseph	1929	XVI	27 Lincoln Ave., Clifton, N. J.
Partridge, Walter Herne	1929	II	50 Walnut Ave., Andover, Mass.
Pasik, Israel Isaac	1930	I	Jerusalem, Palestine
Patino, Manuel Virgilio	1929	I	44 Magazine St., Cambridge, Mass.
Patrick, Gerard Vermilye, ΔΚΕ	1928	XV_2	126 Columbus St., Elyria, Ohio
Patterson, Emory Francis	1927	IV_2	14 Hartland St., Middleport, N. Y.
Pawley, Frederick Arden	1930	IV_1	1158 Fifth Ave., New York, N. Y.
Payne, Lester Earl	1927	VI	64 Dorchester Ave., Quincy, Mass.
Payne, William Gebhart, ΦΓΔ	1927	XV_2	330 Central Ave., Dayton, Ohio
Payson, Olcott Sprigg, ΦΚΣ	1929	XV_2	93 Exchange St., Portland, Maine
Pearlman, Samuel	1927	VI	70 Fayston St., Boston, Mass.
Pearsall, Alva Harrison	1928	IV_2	93 Lillian Ave., Freeport, N. Y.
Pearson, John Bartling, Jr., ΔΚΕ	1927	XIII–A	401 East 8th St., Austin, Texas
Pease, Harold Charles, ΦΣΚ	1928	I	22 Wayne Ave., East Orange, N. J.
Peatfield, Robert Raymond	1928	VI	687 Washington St., Dorchester, Mass.
Pedersen, Charles John, B.Ch.	Grad.	V	Unsankinko, Korea
Peer, Albert Alexander	1927	X	15 Prospect St., St. John, N. B.
Peirce, Roger Munroe	1927	VI	11 Appleton St., Arlington, Mass.
Pekeris, Chaim Leib	1930	VI	43 Granville St., Malden, Mass.
Peraner, Saul	1927	IV_2	96 Beals St., Brookline, Mass.
Perkins, Alvah Elden	1930	IV_2	Montrose Ave., Wakefield, Mass.
Perkins, Edwin Harriman	1929	VI–A	720 Belmont St., Watertown, Mass.
Perkins, Ezra Clinton	1928	V	Wiscasset, Maine
Perkins, Theodore Benson	1928	VI–A	High St., Hampton, N. H.
Perret, William Riker, ΑΤΩ	1930	VIII	11 Story Ave., Schenectady, N. Y.
Perry, Anthony John, A.B.	1929	I	42 Rosemont St., Dorchester, Mass.
Perry, Charlotte Tempest, Ph.B., M.S.	Grad.	V	116 Bayard St., Providence, R. I.
Perry, Donald Endecott, ΔΥ	1928	VI	Acworth, N. H.
Perry, Edgar Lockwood, ΚΗΚ	Grad.	VI–A	234 St. James Place, Brooklyn, N. Y.
Perry, Lyndall Raymond	1927	X	27 Magoun Ave., Medford, Mass.
Perry, Middleton Lee	1927	VI	State Hospital, Topeka, Kansas
Peskin, Leonard Clifford, ΣΑΜ	1929	IV_2	78 Wilson Ave., Wilson, Conn.
Pestridge, Francis Henry	1929	II	4 New Mill St., Nantucket, Mass.
Peters, Jack Bernard	1927	VI–A	100 Marlboro Road, Brooklyn, N. Y.
Peters, Ralph William, ΦΣΚ	1930	X	2942 University St., St. Louis, Mo.
Peters, William York, Jr., A.B.	1927	Sp. IV_1	143 Bay State Road, Boston, Mass.
Petersen, Randolph Joseph	1927	XV_1	32 Quincy Place, N. W., Washington, D. C.
Petersen, Robert Lee	1927	VI	33 Winter St., Arlington, Mass.
Peterson, Carl Herbert	1927	VI	9 Varney St., Boston, Mass.
Peterson, Carl Magnus Frithief	1929	II	11 Dunlap St., Dorchester, Mass.
Peterson, Chester, S.B.	Grad.	VIII	274 Poplar St., Roslindale, Mass.
Peterson, Ernest Gunnar	1929	IV_1	Elm Road, Falmouth, Mass.
Peterson, Kenneth Morton	1928	I	55 Patten St., Boston, Mass.
Peterson, Louis Bertil	1927	XV_1	32 Dyer Ave., Milton, Mass.
Peterson, Ralph Francis	1927	V	627 Main St., Keene, N. H.
Peterson, Rudolph Emanuel	1930	XVI	48 Pleasant St., Wakefield, Mass.
Petrie, Malcolm Oliver	1928	XV_2	Brockport, N. Y.
Petrovsky, Vyacheslav, B.S., M.S.	Grad.	II	23 Commercial St., West Lynn, Mass.
Petze, Charles Louis, Jr., ΣΝ	1927	II	903 Delaware Ave., Wilmington, Del.
Petze, Edwardes Sinclair, ΣΝ	1928	XV_3	903 Delaware Ave., Wilmington, Del.
Petzold, Edward Oscar	Unclassified		318 Charles River Road, Cambridge, Mass.
Peverly, Ernest Tilden, Jr., ΘΞ	1929	XV_2	66 East Wyoming St., Melrose, Mass.
Pforzheimer, Arthur Charles, ΣΑΜ	1929	XV_2	Broadway, Woodmere, L. I., N. Y.

NORTON PRODUCTS



Abrasives

Alundum and Crystolon Grinding Wheels, Polishing Grain and Rubbing Bricks and Sticks.

Grinding Machines

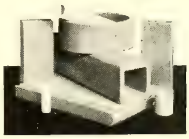
Cylindrical, Surface, Tool and Cutter, Multi-purpose, Bench and Floor Stands.

Norton Floors

Alundum Non-Slip Tiles and Treads and Alundum Aggregates for Cement and Terrazzo Floors.

Refractories

Alundum and Crystolon High Temperature Bricks, Plates, Muffles and Cements. Refractory Laboratory Ware.



NORTON COMPANY, WORCESTER, MASSACHUSETTS

TELPEHONES: KENMORE 4500 AND REGENT 2040

RHODES BROTHERS CO.

Groceries and Provisions

Wholesale and Retail

170 TO 174 MASSACHUSETTS AVENUE
BOSTON, MASS.

10 AND 11 HARVARD SQUARE
BROOKLINE, MASS.

Name	*Class*	*Course*	*Home Address*
Phelan, Robert Kimball, ΔΨ	1930	V	60 Brooks St., West Medford, Mass.
Philippe, Robert Rene, ΛΧΑ	1929	I	8 Blackwood St., Boston, Mass.
Phillips, Richard Knight, ΦΜΔ	1930	VI	25 Greenwood Terrace, Swampscott, Mass.
Phillips, William Holgate	1928	VI	1264 Plymouth Ave., Fall River, Mass.
Pierce, Theodore Bratey	1928	VI	Westport Point, Mass.
Pierson, Frank Orian	1929	II	852 Massachusetts Avenue, Cambridge, Mass.
Pierson, Olof Powers. ΚΣ	1929	VI	23 North Main St., Caribou, Maine
Piez, Richard	1929	XV_2	110 Browne St., Brookline, Mass.
Pike, Louis Fenn	1927	XV_2	23 Strong Court, Plainville, Conn.
Pilkington, James Pearson Fryars	1927	XV_2	5 Blackstone St., Lonsdale, R. I.
Pineo, Orrin Weston	1929	VIII	60 Main St., Milo, Maine
Pink, Herbert Sheppard, B.Sc.	Grad.	X–A	The Limes, Newark-on-Trent, Notts, England
Pinkerton, John Morgan, ΔΤΔ	1927	VI	Franklin, Tenn.
Pinsan, Philip Edward	1929	II	342 Palisade Ave., Union City, N. J.
Piper, Carleton French, B.S.	Grad.	V	319 No. Main St., Randolph, Mass.
Piroomoff, Reuben Serge, S.B.	Grad.	X	11 Clinton St., Cambridge, Mass.
Pitbladdo, William Allen	1930	VI	660 75th St., Brooklyn, N. Y.
Pitt, Edgar William	1929	X	171 Elmwood Ave., Wollaston, Mass.
Plant, Harold Clayton	1930	VI	7 Strong Terrace, Winsted, Conn.
Plant, Irving Morton	1927	XV_2	7 Elm St., Brookline, Mass.
Plimpton, George Winslow, A.B.	1928	IV_1	150 Chapel St., Norwood, Mass.
Poisson, Robert Alfred, ΔΤΔ	1930	XV_2	130 Hawthorn St., New Bedford, Mass.
Poitras, Edward Joseph	1928	VI–A	22 Cedar St., Salem, Mass.
Pope, Charles St. George	1927	IV_1	3948 Jay St., Sacramento, Calif.
Porter, Harold Fulton	1928	I	71 Bay State Ave., Somerville, Mass.
Potter, Everett Arnold, B.S.	1928	VI–A	47 Benefit St., Worcester, Mass.
Potter, Frank Orville, A.B.	Grad.	X	Wiscasset, Maine
Potter, John Dyer, Jr.	1930	VI–A	Brooklyn, Conn.
Poulin, Calixte Beethoven	1928	Sp. IV_1	124 Central Ave., New Bedford, Mass.
Poulos, Harry William	1929	IV_2	Salonica, Greece
Powell, David Carson	1927	I	46 James St., Malden, Mass.
Powell, John H., Jr., ΒΘΠ	1929	XV_2	1018 37th St., Seattle, Wash.
Powers, Leland Francis, A.B., ΦΚ	1929	IV_2	88 Williston Road, Brookline, Mass.
Powers, Waldo Morrison	1929	IV_2	60 Walton Park, Melrose Highlands, Mass.
Powley, Mark Edgar, Jr., ΔΥ	1929	IX–B	180 Highland Ave., Kingston, N. Y.
Praetz, John George, Jr.	1928	II	131 Haverhill St., Lawrence, Mass.
Pratt, Adeline Forbes, B.A.	1929	Sp. IV_1	9 Prospect Ave., Montclair, N. J.
Pratt, Edward Joseph	1927	VI	104 Ross St., Batavia, N. Y.
Pratt, Henry Gardner	1928	XV_2	106 Broadway, Taunton, Mass.
Pratt, John Alden, ΣΧ	1930	X	Winn St., Burlington, Mass.
Pratt, Kenneth Harnden, S.B.	Grad.	VI	226 Ocean St., Lynn, Mass.
Pratt, Richard Wentworth	1930	V	11 Kenilworth Road, Andover, Mass.
Praznik, Otmar	1927	XIII	929 Gates Ave., Brooklyn, N. Y.
Preble, Horace Brastow	1930	XV_3	15 Gordon Road, Needham, Mass.
Prendergast, Clarence Thomas	1928	VI–A	31 Burgess St., Dorchester, Mass.
Prendergast, Edward Stephen	1930	VI	31 Burgess St., Dorchester, Mass.
Prescott, Allen	1930	II	248 Clifton St., Malden, Mass.
Prescott, Clarence Herbert	1929	I	76 Gardner St., Allston, Mass.
Pride, Robert Stanley	1927	IV_2	150 Hudson St., Somerville, Mass.
Priest, Warren Freeman, ΔΤΔ	1927	I	Littleton, Mass.
Pritchard, Edward Miller	1930	VI	21 Fairmount St., Medford, Mass.
Pritchard, Samuel Brentnell	1930	I	71 Bower St., Roxbury, Mass.
Proctor, Benjamin, 3rd, ΣΧ	1928	XV_2	31 Abbott Road, Wellesley Hills, Mass.
Proctor, Philip Berkeley	1928	II	235 Clifton St., Malden, Mass.
Proctor, Richard Harris	Unclassified		Water St., Sandwich, Mass.
Proctor, Robert Josiah, ΦΜΔ	1928	X	Whitney St., Northboro, Mass.
Promisel, Nathan	1929	XIV	52 Blossom St., Chelsea, Mass.
Protopapas, Taxiarchis Zissis	1928	IV_1	388 Market St., Lowell, Mass.
Puffer, Winthrop Meigs	1927	IV_1	311 Winthrop St., Medford, Mass.
Purcell, Mark Thomas	1929	IV_1	321 N. Brearly St., Madison, Wis.
Pureka, Themistocles Manuel	1930	VI	31 Oak St., Haverhill, Mass.
Purssell, Roger Wynne	1928	VI–A	1257 Morton St., Mattapan, Mass.
Puschin, Albert John	1928	X	80 Liberty St., Danvers, Mass.
Putich, Branko Milan	1928	XV_2	Box 1622, Wierton, W. Va.

BRINE'S

HARVARD'S OFFICIAL ATHLETIC OUTFITTERS

EVERYTHING NECESSARY FOR THE ATHLETE
EVERYTHING NECESSARY FOR ANY SPORT
EXCLUSIVE CLOTHING

BRINE'S

HARVARD SQUARE CAMBRIDGE - 286 DEVONSHIRE STREET, BOSTON

FOUNDED 35 YEARS

TECHNICAL POSITIONS

FOR

ARCHITECTURAL DRAFTSMEN,
CIVIL ENGINEERS,
MECHANICAL ENGINEERS,
ELECTRICAL ENGINEERS,
CHEMISTS,
MINING ENGINEERS,
METALLURGISTS.

Technical Teaching Positions

THE ENGINEERING AGENCY, INC.
53 W. Jackson Blvd.,
CHICAGO, ILLINOIS

ACID RESISTANT

FLANGED PIPE and FITTINGS

for

CHEMICAL PLANTS
RAYON MILLS
SULPHITE MILLS
BLEACHERIES
etc.

Chadwick-Boston Lead Co.

800 Albany Street

BOSTON - - MASS.

C. EMANUELE

Scientific Shoe Repairing

Massachusetts Avenue
Near Commonwealth
BOSTON

Compliments of

"that's good milk"

Somerset 1100

Name	*Class*	*Course*	*Home Address*
Quiggle, Dorothy, B.S.	Grad.	X	1292 Commonwealth Ave., Boston, Mass.
Rabinovitz, Jacob, ΤΕΦ	1927	I	18 Clinton St., Concord, N. H.
Rae, James Reynolds	1928	VI–A	142 Davis Ave., Brookline, Mass.
Ramsaur, Walter Randolph, ΛΧΑ	1928	II	Shelby, N. C.
Ramsey, Lee, Jr.	1930	VI–A	757 Williams St., Denver, Colo.
Rand, Katherine, B.A.	Grad.	V	71 Warren St., Needham, Mass.
Rand, Nathaniel Patten	1930	Sp. IV_1	71 Warren St., Needham, Mass.
Randall, Gilman Allen	1929	IV_1	293 School St., Whitman, Mass.
Rasmussen, Lauritz Herman	1927	I	273 Elliot St., Milton, Mass.
Rauscher, Manfred	1927	IX–C	Ruegsau, i, E, Switzerland
Reardon, Arthur James	1927	II	137 Oxford St., Lawrence, Mass.
Reardon, Honora, B.S.	Grad.	VII	18 Beacon St., Concord, N. H.
Redd, Carl Leitner	1927	I	Peachburg, Ala.
Reddig, James Clendenin	1929	XVI	99 Mountain Ave., Maplewood, N. J.
Reed, Alden Gratien	1927	XV_2	8 Stevens St., Winchester, Mass.
Reed, William Harold	1927	XV_2	208 Tuttle Ave., Spring Lake, N. J.
Rehler, Joseph Edward, ΦΚ	1930	VI–A	408 S. Union St., Olean, N. Y.
Reid, Lincoln, ΧΦ	1929	I	20 Chestnut St., Peabody, Mass.
Ressler, Hugh Cameron	1930	VIII	Box 37A, Phœnix, Ariz.
Rexford, Elliot Pitman, S.B.	Grad.	XII	840 Main St., Greenwood, Mass.
Reyna, Erasmo, ΦΑΑ	1929	I	San Joaquin 55, Lima, Peru
Reynders, John Flint, ΛΧΑ	1928	II	200 Buckingham St., Springfield, Mass.
Reynolds, George Henry	1928	X	16 Bolster St., Jamaica Plain, Mass.
Reynolds, Robert Wood, ΣΝ	1930	XV_2	6 Maple Place, Foxboro, Mass.
Reynolds, Wesley Hargraves	1928	XV_2	34 Moore St., Fall River, Mass.
Rhinehart, Frank Edward, ΦΚ	1927	IV_1	1532 East 80th St., Cleveland, Ohio
Rhoads, Philip Garrett, B.S.	1927	II	Box 3, Moorestown, N. J.
Rhodes, Edward Joseph	1930	V	45 Thornton St., Wollaston, Mass.
Ricciardelli, Angelo Michael	1930	VI	408 Saratoga St., East Boston, Mass.
Rice, Claude Hayes	1928	I	R 5, Dover, N. H.
Rice, Donald Arthur, ΚΣ	1930	VI	124 Winthrop Ave., Albany, N. Y.
Rich, Howard Leonard, A.B.	1930	IV_1	20 Sargent St., Newton, Mass.
Rich, John Parker, Jr., ΘΧ	1929	II	Swanton, Vermont
Richards, William Henry	1927	X	10 Wait St., Roxbury, Mass.
Richardson, Benjamin Parker, Jr.	Grad.	VI–A	43 Lancaster Terrace, Brookline, Mass.
Richardson, George Ober	1930	I	6 Beaufort Road, Jamaica Plain, Mass.
Richardson, Paul Harvey	Unclassified		44 So. Main St., Middleton, Mass.
Richardson, Percy Laurie	1927	XV_2	14 Sunset Ave., Methuen, Mass.
Richardson, William Foster	1929	VI–A	268 Washington St., Belmont, Mass.
Richheimer, Charles Edward, ΦΒΔ	1928	XV_1	255 West 88th St., New York, N. Y.
Richmond, Allen Smith, ΘΧ	1929	XV_2	14 High St., Auburn, Maine
Richmond, Robert Wilson	1927	XV_1	63 Monadnock Road, Chestnut Hill, Mass.
Ricker, Charles Whitney, Jr., ΣΑΕ	1929	XV_2	Havana, Cuba
Ricks, Fred Neal, B.A.	1929	I	900 N. Spring St., Murfreesboro, Tenn.
Rideout, Owen Wilson	1928	X	South Berwick, Maine
Ridley, Walter Henry, ΦΒΕ	1928	XV_2	17 Lexington Road, Concord, Mass.
Ridlon, Myron George	1930	I	Kezar Falls, Maine
Riehl, Theodore, ΦΓΔ	1930	X	116 10th Ave., Belmar, N. J.
Riley, Frederic Delano, Jr., ΑΤΩ	1928	XV_2	62 Billings St., Atlantic, Mass.
Riley, Joseph Donovan	1928	VI–A	368 Washington St., Somerville, Mass.
Riley, Leonard Benjamin, Ph.B.	1927	III_1	121 Whitney Ave., New Haven, Conn.
Riley, Philip James	1930	II	172 Jackson St., Lawrence, Mass.
Riley, Philip Lawrence, S.B.	Grad.	VII	46 Peterboro St., Boston, Mass.
Rising, Harry Niles	1927	(A.O.) II	137 Winsor Ave., Watertown, Mass.
Ritchey, James Gould	1930	XVI	400 McLeod Ave., Missoula, Mont.
Rivera, C. Narino	1930	II	8 "C" St., Panama City, Panama
Robbins, Marcus Page, B.S., ΚΣ	1927	II	134 Cliff Ave., Pelham, N. Y.
Roberts, Arthur Dudley	1930	XV_2	58 Emerson Road, Winthrop, Mass.
Roberts, Cedric Anderson	1930	I	142 Vernon St., Norwood, Mass.
Roberts, Harold Burr, A.B.	1930	VI	Gooding, Idaho
Roberts, Jean Morris, E.E.	Grad.	VI	East Landis Ave., Vineland, N. J.
Roberts, Joseph Kastle, B.S.	Grad.	X	340 Transylvania Park, Lexington, Ky.
Roberts, Richard Seth, ΦΒΕ	1929	X	1060 Hubbard Ave., Detroit, Mich.
Robinson, Arthur Edward	1928	I	255 Haverhill St., Methuen, Mass.

Standard Fruit & Steamship Co.

(VACCARO LINE)

DIRECT

PASSENGER AND FREIGHT SAILINGS

FROM

NEW ORLEANS

TO

HAVANA, CUBA

VERA CRUZ, MEXICO

PANAMA CANAL

HONDURAS

NICARAGUA

GENERAL OFFICES:

Union Indemnity Building, New Orleans, La.

Name	*Class*	*Course*	*Home Address*
Robinson, Howard Addison	1930	VIII	1138 Oxford Place, Schenectady, N. Y.
Robinson, John William	1928	XV_2	1590 N. Main St., Fall River, Mass.
Robinson, Manuel George, B.Sc.	Grad.	II	73 Baker St., Lynn, Mass.
Robinson, Willard Elfers	1929	X	5933 E. Washington St., Indianapolis, Ind.
Roche, Edward Charles	1929	XI	72 Antwerp St., East Milton, Mass.
Rockwood, George Herbert, Jr., B.S.	Grad.	VI–A	170 N. Grove Ave., Oak Park, Ill.
Roessler, Edward William, B.A.	1928	VI	184 Grovers Ave., Bridgeport, Conn.
Roetheli, Bruno Emil, S.B.	Grad.	X–A	168 Lafayette Ave., Hawthorne, N. J.
Rogers, Charles Winthrop	1928	IV_1	11 Granite St., Rockport, Mass.
Rogers, Gordon Farrand	1928	XV_1	362 Juniper Ave., Long Beach, Calif.
Rogers, John Henry	1930	VI–A	3 Park St., Haverhill, Mass.
Rogers, Karl Wayne	1930	VI	22 Walnut St., Manchester, N. H.
Roggi, Charles Joseph	1929	VI–A	10 Morton St., New York, N. Y.
Roisen, Gregory Selmon	1928	III_2	Harbin, China
Roisen, Israel Selmon	1930	I	Harbin, China
Rolin, Raymond Gustaf	1930	IV_2	10 Verona St., Lynn, Mass.
Roope, Percy Martin, A.B., A.M.		Sp. VIII	55 Crosman Ave., Beach Bluff, Mass.
Roorda, Frank Johannes	Grad.	IV_1	Wheatfield, Ind.
Root, Howard Stockwell, ΣN	1928	II	542 Cambridge St., Allston, Mass.
Root, Ismar, ΣAM	1928	VI	261 Voorhees Ave., Buffalo, N. Y.
Root, John Allen, S.B.	1927	Sp. V	34 Springfield St., Watertown, Mass.
Rosborough, Thomas Whitaker, Jr., ΦKΣ	1930	VI	12 Gilmer Ave., Glenwood, Ark.
Roseman, Reuben	1930	XV_3	2510 E. Baltimore St., Baltimore, Md.
Rosen, Charles Francis	1930	VI	36 Newbern St., Boston, Mass.
Rosen, Nathan	1929	XIV	46 Grove St., Chelsea, Mass.
Rosenthal, Barnet Louis	1930	X	13 Neptune St., Lynn, Mass.
Rosenthal, David Anson	1927	XV_2	1155 Park Ave., New York, N. Y.
Rosenwald, Ethel	1927	Sp. VII	40 Gaston St., Roxbury, Mass.
Ross, Alfred De Witt	1929	II	99 Milk St., Fitchburg, Mass.
Ross, Donald Lyman	1927	VI	7 East Main St., Flemington, N. J.
Ross, Irvine Emerson, Jr.	1930	VI	863 Highland Ave., Needham, Mass.
Ross, Neil Cowan, ΦMΔ	1929	VI	238 Bellevue St., Newton, Mass.
Rothwell, William Peter	1928	XV_2	1098 Washington St., Boston, Mass.
Rouleau, John Kiernan	1928	X	1 Hillside Ave., Jamaica Plain, Mass.
Rouse, Hunter, ΣX	1929	I	2271 Parkwood St., Toledo, Ohio
Rousseau, Francois Paul	1927	IV_2	Montmagny, Quebec
Rousseve, Ferdinand Lucien	1929	IV_1	8 Kinnaird St., Cambridge, Mass.
Rowe, John Cecil, ΣN	1930	VI	435 West 119th St., New York, N. Y.
Rowzee, Edwin Ralph, ΦΣK	1930	X	3908 13th St., Washington, D. C.
Royo, Fernando	1930	I	Cartago, Costa Rica
Rubin, Richard Benjamin, ΦBΔ	1928	VI	7 Wabeno St., Roxbury, Mass.
Rubinstein, David	1929	V	95 Fuller St., Brookline, Mass.
Ruch, Paul Elmer, ΛXA	1928	XV_2	853 Harvard St., Akron, Ohio
Ruddell, Leland Glenn, B.S.	1927	VI	625 W. Vine St., Springfield, Ill.
Rudge, William Jerome, A.B., A.M.	1927	VI–A	200 Washington St., Monroe, N. C.
Rudnick, Louis Eliot, TΔΨ	1930	IV_2	126 Hutchings St., Boston, Mass.
Rudolph, Robert Paul, KHK	1927	VI–A	1 Lutts Ave., Kittery, Maine
Rugg, Philip Newton	1927	VI	238 Cass St., Portsmouth, N. H.
Rumpel, Carl Henry, ΣX	1928	VI–A	39 Cameron St., Kitchener, Ontario
Rumrill, Hamilton, B.S.	Grad.	VI	81 Pine St., Swampscott, Mass.
Rumsey, Paul Truman, B.S.	Grad.	VI	2507 Lafayette Ave., Austin, Texas
Rushworth, Donald Henry	1929	III_2	41 Wilson St., Brockton, Mass.
Russakov, Sidney Franklin, ΣAM	1930	II	4727 N. Monticello Ave., Chicago, Ill.
Russell, Frederick Edgecomb	1928	XV_2	42 Blue Hills Parkway, Milton, Mass.
Russell, John Alonzo, ΨΔ	1928	IV_1	10 Myrtle St., Brattleboro, Vermont
Russell, John Benjamin, Jr.	1928	VI	7 Ranleigh Road, Brighton, Mass.
Russell, Kenneth Grant	1929	VI	94 Crest Road, Wellesley, Mass.
Russell, Stanley Gordon	1930	IV_1	9 Preble Garden Road, Belmont, Mass.
Russell, Thomas Frederick	1927	XV_2	65 Hobart St., Brighton, Mass.
Rust, Roger Allen, S.B.	Grad.	V	105 Washington St., Gloucester, Mass.
Rutherford, Francis Hanson	1928	VI–A	Lancaster, Ohio
Ryan, James Edmund	1928	VI	21 Hobson St., Brighton, Mass.
Ryan, Joseph Ralph	1930	XIV	37 Ridgemont St., Allston, Mass.
Ryan, Michael Joseph	1927	Sp. XIII	1369 Hyde St., San Francisco, Calif.
Ryder, Myron Wilbour, ΦMΔ	1929	II	20 Phillips St., Wollaston, Mass.

HOTEL SOMERSET

COMMONWEALTH AVENUE, BOSTON, MASS.

When plans for Bridge Parties, Private Dances, and Afternoon Teas are under discussion, Hote Somerset should be considered first, because of its location, homelike atmosphere and the individual attention given each party by its trained personnel.

W. P. LYLE, *Manager*

WE CARRY IN STOCK

Canvas Baskets
Coal Barrows
Ash Cans
Oily Waste Cans
Car Movers
Corn Brooms
Bench Brushes
Bag Holders
Bailing Wire
Bailing Presses
Ragging Cloth
Mill Remnants
Cotton Waste
Treeing Cloth
White and Colored Wipers
Cheese Cloth Remnants
Pounded Ash Baskets
Steel Center Brooms
Trucks and Castors
Cold Water Paint

FRANK E. FITTS MANUFACTURING AND SUPPLY COMPANY
88 Purchase Street, corner Oliver Street, Boston

Jackson & Moreland

ENGINEERS

Plans, specifications, supervision of construction, general superintendence and management, examinations, and reports

Dugald C. Jackson — Edward L. Moreland, '07

Other Technology Men Associated

Arthur L. Nelson, '15
Frank M. Carhart, '05
Ralph D. Booth, '20
Francis M. Loud, '09
C. P. Kerr, '11
Henry F. Dolliver, '11
Edward H. Cameron, '13
Moses Wolk, '16
John R. Coffin, '17
James R. Carter, '21
Edgar S. Russell, '21
Edmund D. Ayres, '23
Hugh H. Spencer, '23
Alexander J. Tigges, '23
Myron F. Freeman, '24
Wilbert M. Gilman, '24
Holland H. Houston, '24
Raymond A. Freeman, '26
A. C. Hammatt, '26
Ronald J. Martin, '26
Joseph Szymcsyk, '26

Park Square Building - - Boston, Mass.

Established 1889 — Telephone University 121, 122

ROBERTS IRON WORKS

STEAM BOILER MAKERS
MACHINISTS AND
GENERAL IRON WORKERS

BOILERS, TANKS AND STACKS
PLATE AND
SHEET-IRON WORK

180 Main Street, Cambridge 39, Mass.

Name	*Class*	*Course*	*Home Address*
Rypinski, Robert Bernard, KHK	1920	VI–A	524 Tuckahoe Road, Tuckahoe, N. Y.
Saavedra, Ramon Antonio	1929	XI	64 14th St., W., Panama City, Panama
Sabin, Donald John Fairman, ΦΣΚ	1928	XV_2	4 Edgecliff Road, Watertown, Mass.
Sack, Melvin	1928	II	8 Haley St., Roxbury, Mass.
Sackett, Paul Lincoln	1927	II	112 Upham St., Melrose, Mass.
Sadtler, William Field	1927	Sp. II	2 Hillside Road, Roland Park, Baltimore, Md.
Sagermaster, Samuel	1927	VI	49 Munroe St., Boston, Mass.
Saibel, Edward Aaron, S.B.	Grad.	IX–C	533 Newbury St., Boston, Mass.
St. Louis, James Alfred	1928	VI–A	15 Emerson St., Medford, Mass.
Sakouta, Vitaly Mathieu	1928	XVI	Leningrad, Russia
Sakrison, Gustaf Edward	1929	Sp. IV_1	213 Bellevue Ave., Providence, R. I.
Saliba, George Joseph	1927	VI	65 Tremont St., Lawrence, Mass.
Salisbury, Katherine Pharis, B.A.	Grad.	V	1810 W. Genesee St., Syracuse, N. Y.
Saloma, John Selim	1929	VI	52 Cushing St., Hingham, Mass.
Sammis, Ford Woodruff, BΘΠ	1928	XV_2	9 Clinton Path, Brookline, Mass.
Sampson, Charles William	1929	II	221 Edgerton St., Rochester, N. Y.
Sampson, James, M.E.	1928	II	110 Humboldt Ave., Roxbury, Mass.
Samuel, Arthur Lee, A.B., S.B., M.S.	Grad.	VI	1315 West St., Emporia, Kansas
Sanborn, Alden Ream, ΣΑΕ	1927	XIII–A	Jefferson, Wis.
Sanborn, Charles Augustus	1927	VI	307 E. Squantum St., Atlantic, Mass.
Sanborn, John Webster	Grad.	VI–A	5 Locke St., Andover, Mass.
Sanborn, Waldo Moseley	1929	VI	16 Merrimack St., Concord, N. H.
Sandidge, Irl, Jr.	Unclassified		Box 1112, Fort Worth, Texas
Sanel, Edward, TEΦ	1927	I	24 Clinton St., Concord, N. H.
Santangelo, Antonio Joseph	1927	VI	124 Trenton St., East Boston, Mass.
Sarkisian, Sarkis Giragos	1928	X	44 Morrison Ave., Somerville, Mass.
Sastre, Miguel Angel, ΦΛΑ	1930	II	34 Mayor St., Ponce, Porto Rico
Satyanarayanaraju, Chintalapati Raju, B.A.	Grad.	II	Vizagdt, India
Saunders, James Perkins	1928	VI–C	15 Cherry St., Salem, Mass.
Savina, Anthony Ralph	1930	II	35 Whitman St., West Somerville, Mass.
Sax, Eli James	1927	VI	19 Vesta Road, Dorchester, Mass.
Schaad, Albert Frank	1927	III_2	Peck Road, Spencerport, N. Y.
Schade, Henry Adrian	1927	XIII–A	11 Everett St., Cambridge, Mass.
Scherer, Louis Charles, Jr., ΦBE	1928	VI	1703 New York Ave., Washington, D. C.
Scheuren, John Joseph, Jr., ΦMΔ	1930	XV_1	9 Aucliffe Road, Swampscott, Mass.
Schildkneckt, Robert Brainerd, ΔΧΑ	1928	IV_1	34 E. McMillan St., Cincinnati, Ohio
Schipper, John Frederick, ΦΓΔ	1929	XV_2	658 Andover St., Lowell, Mass.
Schmidt, Henry Grammer, B.S.	Grad.	II	Box 126, Junction City, Kansas
Schneider, Arthur Ernest, B.Ch.E.	1928	Sp. V	85 Fourth St., Meriden, Conn.
Schoenbrun, Leo	1928	IV_1	844 W. Adams St., Chicago, Ill.
Schrader, Granger Dana	1930	VI–A	17 Spring St., Cuba, N. Y.
Schroff, Mahadeva Lall, A.B.	Grad.	V	Darbhanga, Behar, India
Schuler, Reuben	1928	V	2672 Washington St., Roxbury, Mass.
Schumann, Donald Robbins	1929	I	42 Buffalo St., East Aurora, N. Y.
Schuster, Alfred Walter, ΦK	1927	XV_2	3701 Pershing Drive, El Paso, Texas
Schwartz, Hermon Stanley	1928	I	97 Dalby St., Newton, Mass.
Schwartz, James Albert Edward	1927	IV_1	97 Jubilee Road, Halifax, Nova Scotia
Scott, Arthur Kennerie	1929	X	16 Maple St., Melrose, Mass.
Scott, Hermon Hosmer	1930	VI	440 Broadway, Somerville, Mass.
Scott, Thomas Jefferson	1927	X	432 S. McDonough St., Montgomery, Ala.
Scudder, Sara Alicia, B.A.	Grad.	VII	Huntington, Long Island, N. Y.
Sealy, Robert, Jr., ATΩ	1929	VI	Hewlett, Long Island, N. Y.
Seaman, Robert Edwin	1930	II	105 E. Center St., South Manchester, Conn.
Searles, Harold Edmund	1930	IX–C	19 Mapleview Terrace, New Bedford, Mass.
Searles, John Willmarth, S.B.	Grad.	V	7 Trapelo Road, Belmont, Mass.
Seavey, Malcolm De Forrest, ATΩ	1929	IV_1	414 Highland Ave., Wollaston, Mass.
Segal, Mendel M., M. E.	Grad.	VI–A	Zdolbunow, Russia
Seigel, Edward Isaac	1927	IV_2	137 Essex St., Chelsea, Mass.
Seim, Edward Read, ΘΔΧ	1927	VI	4000 Hillsdale Road, Baltimore, Md.
Senior, Arthur Leslie	1928	I	470 California St., Newtonville, Mass.
Seron, Levon	1929	IV_2	117 Jersey Ave., Joliet, Ill.
Severs, Victor	1927	I	Old Upton Road, Grafton, Mass.
Shadrake, Bolick John	1927	I	140 Lowell St., Lawrence, Mass.
Shaffer, Morris	1930	X	78 Ruggles St., Roxbury, Mass.

AUTO OILS
Jenney
MANUFACTURING CO.
BOSTON
GASOLINE

THE WHITING TRADE-MARK ON YOUR MILK AND CREAM BOTTLES IS A GUARANTEE OF QUALITY AND SERVICE.

Five City Plants
15 Delivery Stations

WHITING MILK COMPANIES

COMPLETE SERVICE FOR MEN IN OUR

NEWLY EQUIPPED BARBER SHOP

NEW YORK SANITARY SYSTEM

AT THE

KENMORE HOTEL

490 COMMONWEALTH AVENUE

FOR over twenty years, my Life Insurance Service has been extended to Tech clients in nearly every state in the Union. This service gives the benefit of a complete written proposition by which you are enabled to come to an intelligent decision.

CHARLES H. JOHNSON, M. I. T., '05

176 FEDERAL STREET, BOSTON, MASS.

Name	*Class*	*Course*	*Home Address*
Shaffer, Samuel James, ΤΕΦ	1929	XV_2	208 Saratoga St., East Boston, Mass.
Shah, Trikamlal Mansukhlal, B.A.	1929	VI	Limbdi, Kalhiavar, India
Shannon, Russell William	1929	II	21 Cedar St., Dedham, Mass.
Sharabati, Ahmed Osman	1928	II	139 Massachusetts Ave., Cambridge, Mass.
Sharp, Constance Lee	1929	V	Smithtown Branch, Long Island, N. Y.
Shaw, George Benjamin	1930	VI	220 Tremont St., Melrose Highlands, Mass.
Shaw, Harry Alexander, Jr., A.B., ΔΚΕ	1930	X	951 Federal Ave., Seattle, Wash.
Shaw, John Frederick	1928	III_1	43 Lafayette St., New Rochelle, N. Y.
Shea, Charles Timothy	1927	II	47 Jackson St., Willimantic, Conn.
Shedd, Albert Harrington	1928	II	36 Nevada St., Winthrop, Mass.
Sheiry, Edward Slater, S.B.	Grad.	I	401 High St., Chevy Chase, D. C.
Shenk, William Edwin, ΚΗΚ	1927	VI–A	232 West 21st St., Erie, Pa.
Shepard, David Allan, S.B.	Grad.	X–A	University Club, Denver, Colo.
Shepherd, Allen Glass, Jr.	1929	III_2	4 Gardiner St., Lynn, Mass.
Shepp, Richard Harold, Jr., ΣΑΕ	1929	XV_2	277 North St., Millersburg, Pa.
Sherman, John King	1930	X	308 E. Suttenfield St., Fort Wayne, Ind.
Sherrill, Bruce Elgin	1927	I	Hartselle, Ala.
Sherwood, Robert Wesley, ΚΗΚ	Grad.	VI–A	Benson Road, Fairfield, Conn.
Sherwood, Thomas Kilgore, B.Sc., M.S.	Grad.	X	74 Percival Ave., Montreal, Quebec
Shiepe, Edward Michael	1928	VI	9 Cedar St., Lawrence, Mass.
Shih, Chao Han, S.B.	Grad.	V	Peking, China
Shilowitz, Charles, S.B.	1928	Sp. IV_1	69 West 39th St., Bayonne, N. J.
Shimmin, Harry William, ΘΞ	1930	VI–A	Llewellyn Park, West Orange, N. J.
Shipley, Desmond Sturgis, ΔΤ	1928	I	453 West 152nd St., New York, N. Y.
Shippen, Harold Blount	Unclassified		842 Beacon St., Boston, Mass.
Shiras, Russell Norman, A.B.	Grad.	IX–C	643 Almaden Road, San José, Calif.
Shisko, Alexander George	1927	XV_2	128 Orleans St., Springfield, Mass.
Shore, Henry, S.B.	Grad.	VI	15 Bowdoin Ave., Dorchester, Mass.
Shorter, Wade Hampton, Jr.	1929	II	734 Washington St., Quincy, Mass.
Shrager, Hymen	1930	I	31a Exchange St., Lawrence, Mass.
Shrigley, George Edward	1930	I	23 Viola St., Lowell, Mass.
Shulman, Morris	1927	XV_2	31 Gayland St., Roxbury, Mass.
Shure, Samuel Joseph, A.B.	1928	II	6122 Vernon Ave., Chicago, Ill.
Sidur, Robert Alexander	1930	II	44 Saunders St., Whitehall, N. Y.
Siegel, Harold Hyman	1927	X	33 Elm Hill Park, Roxbury, Mass.
Sigel, Saul	1930	X	74 Glenway St., Dorchester, Mass.
Silva, Eugene Anthony	1930	VI	29 Doctor St., Fall River, Mass.
Silverman, Abraham	1927	X	63 Kellogg St., Portland, Maine
Silverman, David	1927	I	1526 Broadway, Gary, Ind.
Silverman, Isadore	1928	IV_2	63 Kellogg St., Portland, Maine
Silveston, Barnett	1927	I	Johannesburg, South Africa
Simard, René	1928	X	363 Sherbrooke East, Montreal, Canada
Simon, Carin Elias	1930	IV	145 Hudson St., Boston, Mass.
Simmons, Frederick Burge	1929	VI	1450 Massachusetts Ave., Arlington, Mass.
Simonds, Henry Erving	1928	XV_2	9 Crescent Road, Winchester, Mass.
Simonson, Cortelyou Ladd, ΦΒΕ	1927	IX–B	33 Central Ave., Staten Island, N. Y.
Sims, Albert Randolph	1930	II	Greene St., Slatersville, R. I.
Sisk, Harland Perry	1927	VI	31 Woodbine St., Auburndale, Mass.
Skonberg, Elmer Alexander	1929	XV_2	887 Adams St., Dorchester, Mass.
Slack, Thoresby Potter, ΔΤ	1930	VI	573 High St., Fall River, Mass.
Slagle, Willard, Jordan, ΣΧ	1928	XV_3	Hotel Kentucky, Louisville, Ky.
Slavin, John	1930	VI	91 Walnut St., Brookline, Mass.
Slayter, Rudolf Stone, ΘΞ	1928	I	90 Chester Road, Belmont, Mass.
Small, Charles Haskell, ΦΒΔ	1930	X	740 Madison Ave., Scranton, Pa.
Small, Gilbert, S.B.	Grad.	I	Concord Road, Wayland, Mass.
Small, Irving Hayden, ΦΚΣ	1927	II	28 Hurlbut St., Cambridge, Mass.
Small, James Kimbrough, A.B.	1927	V	115 Rogers Ave., Macon, Ga.
Smiley, Gilbert	1928	VI–C	9 Clinton Path, Brookline, Mass.
Smith, Albert Chisham, ΘΔΧ	1927	IX–B	174 Court Road, Winthrop, Mass.
Smith, Amasa Gurley, ΒΘΠ	1929	I	1019 Brown St., El Paso, Texas
Smith, Arnold Allen	1930	VI	9 Merry St., Magog, Quebec
Smith, Arthur Reinhardt, Jr., A.B.	1928	XV_2	97 Berkeley St., West Newton, Mass.
Smith, Carroll Claire	1928	VI–A	629 Burton Ave., Eureka, Ill.
Smith, Charles Augustus, Jr.	1930	II	Daniels St., Millis, Mass.
Smith, Charles Clement	1927	XV_2	Great Oak Farm, Orange, Conn.

DODGE-HALEY CO.

IRON, STEEL, HEAVY HARDWARE
WAGON STOCK, MILL SUPPLIES
"Tools for all Trades"

18 HURLEY STREET, CAMBRIDGE, MASS.
P. O. Box 5108, Boston, Mass.

KENMORE 2769 TELEPHONES CIRCLE 0409

THE MILLER DRUG COMPANY

CORNER MASSACHUSETTS AVENUE AND BEACON STREET, BOSTON, MASSACHUSETTS

GUARD YOUR HEALTH WITH

FABERY SALTS

32 YEARS ON THE MARKET

THE BEST NATURAL LAXATIVE. A SURE RELIEF FOR CONSTIPATION.
TRY IT AND RECOMMEND IT TO YOUR FRIENDS.

Compliments of

Massachusetts Mutual Life Insurance Co.

Underwriters Class of 1927
Endowment Insurance

E. L. Goodrich
Special Agent

Charles M. Ide
General Agent

Compliments of

BLISS FABYAN & COMPANY

Name	*Class*	*Course*	*Home Address*
Smith, Chester Warren, A.B., S.B.	Grad.	II	94 Willow St., Lynn, Mass.
Smith, Clifton Beckert, ΦΜΔ	1929	X	27 Clark St., Holyoke, Mass.
Smith, Dudley Wall	1928	XV_1	Box 121, Honolulu, Hawaii
Smith, Gregory	1930	V	9 Evans Road, Marblehead, Mass.
Smith, Hiram Bowe	1928	VI–A	101 Roby Road, Madison, Wis.
Smith, Kenneth Alexander, ΦΚΣ	1927	I	84 Fourth Ave., Malba, Long Island, N. Y.
Smith, Kenneth Eaton, ΦΜΔ	1927	XV_3	27 Clark St., Holyoke, Mass.
Smith, Morris	1929	VI–A	43 Theodore St., Dorchester, Mass.
Smith, Myron Tait	1930	VI	15 Colony Place, Meriden, Conn.
Smith, Norman James	1930	XVI	West Main St., Medfield, Mass.
Smith, Rene Moen, B.A.	1927	II	Oyster Bay, N. Y.
Smith, Richard Stanley	1928	XV_2	86 High St., Saco, Maine
Smith, Roger Ramsdell	1927	XV_2	2 Cross St., Gardner, Mass.
Smith, Russell Robbins, KHK	1927	VI–A	143 Grove St., Bristol, Conn.
Smith, Samuel Bailey, 2nd, ΣΑΕ	1928	VI	33 Harvard St., Laconia, N. H.
Smith, Walter Joseph	1928	X	586 East 8th St., South Boston, Mass.
Smith, Warren Day, ΔΤΔ	1927	XV_2	309 Ash St., Manchester, N. H.
Smith, William Bradford, ΣΧ	1930	V	25 E. Quincy St., North Adams, Mass.
Smith, William Graydon, ΦΣΚ	1928	VI	487 Commonwealth Ave., Boston, Mass.
Smitheringall, William Vickers, B.A., M.A.	Grad.	XII	203 Lee Bldg., Vancouver, B. C.
Smyth, Robert Hempstead, ΧΦ	1927	XV_2	474 John St., Bridgeport, Conn.
Snediker, James Bertsal	1927	VI–A	82 Saxton St., Lockport, N. Y.
Snow, Charles Wesley, ΔΚΕ	1927	XV_2	306 Sedgwick Drive, Syracuse, N. Y.
Snow, Hugh Bain, B.S.	1930	I	63 Masonic St., Rockland, Maine
Snyder, Robert Morris, ΦΒΕ	1930	XV_2	1624 Mahantouga St., Pottsville, Pa.
Snyder, William A.	1928	XV_2	308 Carlysle Ave., Abington, Ill.
Soden, Harry, ΘΞ	1930	XVI	294 Tarboro St., Rocky Mount, N. C.
Solomons, Gustave Martinez	1928	VI	87 Adams St., Quincy, Mass.
Sommers, Frederick Arthur	1930	II	614 Holland Ave., Saginaw, Mich.
Soroka, Walter Walery	1930	II	17 Court St., Lynn, Mass.
Sorokin, Michel	1927	VI	352 Riverway, Boston, Mass.
Souden, Alexander George	1929	XIV	28 Taber St., Quincy, Mass.
Soukaras, Komnenus Michael	1928	VI	204 Broadway St., Lowell, Mass.
Sourian, Zarreh Missak	1928	IV_1	Constantinople, Turkey
Southwick, Charles Austin, Jr.	1928	X	71 Endicott St., Peabody, Mass.
Spaans, Harold Rens	1930	XV_2	12a Greenwood Ave., Hyde Park, Mass.
Spahr, William Henry, ΨΔ	1930	VI	Smithtown Branch, N. Y.
Spalding, Hugh Barbrook, B.A.	Grad.	X–A	Crane Hill, Ipswich, England
Sparre, Fin Dallas, ΦΚΣ	1928	X	1022 Delaware Ave., Wilmington, Del.
Spear, James Edwin	1928	XIV	Millington, Md.
Speert, Julius Louis, S.B.	Grad.	I	2361 W. North Ave., Baltimore, Md.
Speller, Thomas Hughes, ΘΧ	1929	XV_2	6411 Darlington Road, Pittsburgh, Pa.
Spering, Ewing Terry	1930	IV_1	92 Belmont St., Somerville, Mass.
Speyer, Joseph Louis, ΦΒΔ	1929	XV_2	9 Middleton St., Dorchester, Mass.
Spitzer, Edwin Erwin	Grad.	VI–A	102 Beach St., Fitchburg, Mass.
Spitzli, Donald Hawkes	1927	X	49 Bridge St., Springfield, Vermont
Spofford, Richard Leroy, ΘΞ	1928	II	342 Salem St., Bradford, Mass.
Spofford, Warren Ames	1929	II	90 Uptack St., South Groveland, Mass.
Spruill, Theodore Bryce, ΦΚΣ	1930	XV_2	19 Chestnut St., North Adams, Mass.
Sprung, Emmett Emerson	1927	XIII–A	11 Everett St., Cambridge, Mass.
Spry, Richard William	1927	VI	237 Crescent Ave., Revere, Mass.
Spurdle, Robert Oram	1928	X	124 Francisco Ave., Rutherford, N. J.
Spurr, Jerome Lyon	1927	I	66 Hartford St., Boston, Mass.
Stachelhaus, Gustav, A.K., ΨΔ	1928	X	8 Thorndyke St., Lawrence, Mass.
Stack, John	1929	XVI	1397 Gorham St., Lowell, Mass.
Staderman, Richard Adolph	1929	XIV	531 Rockdale Ave., Cincinnati, Ohio
Staebner, Harold Hewes	1927	XIV	238 Walnut St., Willimantic, Conn.
Stafford, Jerome Willard, A.B.	1929	VIII	118 Edgewood Road, Santa Ana, Calif.
Standley, George Prince	1927	V	12 Baker Ave., Beverly, Mass.
Stanley, David Sloane	1928	IV_2	U. S. Soldiers Home, Washington, D. C.
Stanley, Edmund Bailey	1927	IV_1	Wolcott, N. Y.
Stanley, Fred Bennett	1930	XV_2	20 Washington St., Babylon, N. Y.
Stanley, Wilbur Gardner	1928	VI–C	103 Orchard St., Somerville, Mass.
Staples, Frank Carlton	1927	II	1238 Warren Ave., Campello, Mass.
Stark, George Henry, ΦΣΚ	1927	IX–B	530 Bell Ave., Altoona, Pa.

Name	*Class*	*Course*	*Home Address*
Starratt, Parker Harold	1930	VI–A	30 Wescott St., Malden, Mass.
Stathakis, Nicholas Petro	1929	IV_2	58 W. Boylston St., Watertown, Mass.
Steele, John Chandler	1930	X	142 Davis Ave., Brookline, Mass.
Steensen, Alfred Peter	Grad.	VI–A	30 Capen St., Milton, Mass.
Steeves, Wilfred LeBaron, Jr.	1930	II	24 Stedman St., Brookline, Mass.
Stein, Enrico Abraham	1929	VI–A	270 Park Ave., New York, N. Y.
Stein, Gustav Adolph, Jr., ΔΚΕ	1929	X	Copenhagen, Denmark
Stein, Hyman	1929	X	28 Plymouth St., Brockton, Mass.
Steinberg, Herman Harry	1927	VI–A	58 Myrtle St., Boston, Mass.
Steinbrenner, Henry George, ΒΘΠ	1927	XIII	1096 Homewood St., Lakewood, Ohio
Stephano, Constantine Stephens, E.M.	Grad.	III_2	1014–16 Walnut St., Philadelphia, Pa.
Stephens, Olin James, II, ΦΓΔ	1930	XIII	3 Brayton Road, Scarsdale, N. Y.
Stephenson, Isaac Watson, ΒΘΠ	1927	XV_2	20 Chapel St., Brookline, Mass.
Stephenson, Paul Andrew	1928	II	47 Wyoming Road, Newtonville, Mass.
Stetson, Bradford Race, A.B.	1927	II	353 7th St., Elyria, Ohio
Stetson, Francis Lynde	1928	VI	130 Court St., Plattsburg, N. Y.
Stetson, Louis Dale, ΑΤΩ	1927	IV_1	7 Quincy St., Lawrence, Mass.
Stetson, Russell	1930	II	329 W. Emerson St., Melrose, Mass.
Stetson, Thomas Meriam, S.B.	1927	Sp. IV_1	81 Cottage St., New Bedford, Mass.
Stevens, Edward Rufus	1928	XV_2	Norfolk, Conn.
Stevens, Ezra Frederick, ΔΥ	1927	XV_2	1190 Boylston St., Newton Upper Falls, Mass.
Stevens, James Richard, 3rd, A.B., ΔΚΕ	1928	IV_1	17 Cromwell Place, New Orleans, La.
Stevens, Joseph Russell	1930	XIV	414 South 43rd St., Tacoma, Wash.
Stevens, Ralph Spollett	1929	VI	217 Amesbury Road, Haverhill, Mass.
Stievater, Leonard	1929	X	159 Winslow Ave., Buffalo, N. Y.
Stober, Ralph William, ΦΜΔ	1927	XV_2	39 Nehoiden Road, Waban, Mass.
Stolfer, Edgar Leroy	1929	I	29 Morey St., Attleboro, Mass.
Stolk, Juan Francisco, Ph.B.	1930	VI	19 Oeste 2, Caracas, Venezuela
Stone, Allan Hanson	1930	XVI	23 Ware St., Cambridge, Mass.
Stone, Edward Duell	Grad.	IV_1	Pierce City, Mo.
Stone, John Everett	1929	XVI	23 Ware St., Cambridge, Mass.
Straat, Harold William	1929	VIII	294 Crescent St., Brooklyn, N. Y.
Straffin, Philip Douglas	1929	I	117 Market St., Brockton, Mass.
Strain, William Henry, Jr., B.S., M.S.	Grad.	V	352 State St., Albany, N. Y.
Stratton, Frank Burton, ΦΣΚ	1929	V	654 Main St., Melrose, Mass.
Straw, David, ΦΒΕ	1930	XV_3	Saegertown, Pa.
Street, Richard Juson, 2nd	1930	XV_2	1901 Greenhill Ave., Wilmington, Del.
Streeter, Herbert Eugene	1927	VI	Sullivan St., Charlestown, N. H.
Stricker, Adam Kramer, Jr., ΣΑΕ	1929	II	500 West End Ave., New York, N. Y.
Stromquist, Vidmar Birger	1929	VI	23 Stephen St., Lynn, Mass.
Strout, James Edward	1930	X	74 South 11th St., Minneapolis, Minn.
Sturznickle, Donald McClelland	1928	X	721 Poplar St., Erie, Pa.
Sucre, Antonio José	1930	VI	Aguadulce, Panama
Suhr, Frederick Gerhardt	1930	VI	105 Newton Terrace, Waterbury, Conn.
Sulkowitch, Hirsh Wolf	1928	VIII	80 North St., Portland, Maine
Sullivan, Daniel Edward, ΦΚ	1927	VI	240 Kittredge St., Roslindale, Mass.
Sullivan, John Gregory Charles	1929	II	17 De Wolf St., Dorchester, Mass.
Sullivan, John Joseph, Jr.	1929	II	16 Old Bridge St., Concord Junction, Mass.
Sullivan, John Wadsworth William, S.B., M.S.	Grad.	III_2	20 Taft St., Dorchester, Mass.
Sullivan, William Lawrence	1927	VI	32 Bartlett St., Beverly, Mass.
Sutherland, Robert	1929	X	386 Clinton St., New Bedford, Mass.
Svensson, Carl Oscar, ΣΑΕ	1929	X	1847 S. Clarkson St., Denver, Colo.
Swain, Russell Morrow	1929	III_2	190 N. Munn Ave., East Orange, N. J.
Swan, Rodolphus Ashley, Jr.	1929	VI	80 Walnut St., New Bedford, Mass.
Sweeney, Francis Collins	1928	VI–A	57 Fourth St., Leominster, Mass.
Sweeney, Ivan Prescott	1928	III_1	223 Weston Road, Wellesley, Mass.
Sweeney, William Joseph, B.S., M.S.	Grad.	X	24 Westcott St., Dorchester, Mass.
Sweet, Charles Frederick, Jr.	1927	II	69 Dryden Ave., Pawtucket, R. I.
Swift, Campbell Gollan	1929	VI–A	22 Beacon St., Woburn, Mass.
Swift, George Parsons, S.B.	Grad.	XIV	22 Beacon St., Woburn, Mass.
Swift, John Alfred	1927	XIV	22 Beacon St., Woburn, Mass.
Swift, Jonathan Gear	1930	IV_1	60 Love Lane, Hartford, Conn.
Swift, Morton Carter, 2nd, ΦΒΕ	1927	II & IX–B	185 Lincoln St., New Britain, Conn.
Swingle, William Morgan	1928	VI	1208 "H" St. N. E., Washington, D. C.
Switzer, Frederick William	1928	I	187 Mang Ave., Buffalo, N. Y.

DIRECTORY OF STUDENTS

Name	*Class*	*Course*	*Home Address*
Swope, Isaac Gerson, B.S., ΦΚΣ	1927	VI	The Croft, Ossining, N. Y.
Sydenstricker, Carl Raymond, B.S., M.E.	1927	Sp. II	14 Story St., Cambridge, Mass.
Sykes, Roger Allen, KHK	1929	VI–A	77 Union St., Windsor, Vermont
Symonds, Gifford Harvey, ΘΞ	Unclassified		Hickory Grove Drive, Larchmont, N. Y.
Sypiena, Gallus Franz	1929	XIII	Olmutz, Czechoslovakia
Taber, Aymar Hovey	1929	XV_1	320 North Main St., Reading, Mass.
Taber, Wentworth Dearborn	1928	XV_2	320 North Main St., Reading, Mass.
Tacy, Arthur Joseph	1927	VI	3 Lamb St., South Hadley Falls, Mass.
Taggart, William Langdon, Jr., ΘΔΧ	1927	XV_2	928 Union St., Manchester, N. H.
Talbot, Russell William	1927	VI–A	12 Blackwood St., Boston, Mass.
Tallman, Harold Miles	1928	I	259 Sagamore St., Manchester, N. H.
Taminosian, George Reginald	1928	VI–C	141 W. Canton St., Boston, Mass.
Tammaro, Alfonso, ΦΚ	1928	IV_1	1 Brighton St., Providence, R. I.
Tandler, Fabian Reed, ΒΘΠ	Unclassified		414 Fuller Ave., S., Grand Rapids, Mich.
Tandy, Milam Flack, A.B., ΚΣ	1928	I	305 E. Sixteenth St., Georgetown, Ky.
Tappan, Lewis Sanford, ΣΧ	1928	XV_1	183 Mt. Vernon St., West Newton, Mass.
Tarbox, Roger Warren	1928	VI	10 Berkeley St., Malden, Mass.
Tarbox, William Richmond	1929	II	44 Summer St., Quincy, Mass.
Tarr, Allan Lawrence	1928	III_2	81 Ashland St., Lynn, Mass.
Tarr, Reginald Wentworth	1930	XV_2	33 Converse Ave., Malden, Mass.
Taylor, Charles Waldron, ΘΧ	1929	II	37 Hudson Ave., Haverstraw, N. Y.
Taylor, Edgar Pitts	1928	X	9 Bacon St., Winchester, Mass.
Taylor, Louis Richmond	Grad.	VI–A	632 Elmer St., Vineland, N. J.
Taylor, Philip Sellew, ΦΜΔ	1928	X	Riverend, Norfolk, Mass.
Taylor, Theodore Burdett, Jr., ΦΚΣ	1929	I	11 Colliston Road, Brookline, Mass.
Taylor, Westervelt Augustus	1927	I	34 Soden St , Cambridge, Mass.
Taylor, Worthen Hudson	1930	X	75 Bromfield St., Newburyport, Mass.
Tcharykow, Alexander Nicholas, B.S.	1929	VI–A	Bebek, Constantinople, Turkey
Tedford, James Lawrence	1930	VI	30 Fairmount St., Salem, Mass.
Tefft, Ralph Francis, B.Sc.	Grad.	V	Weeping Water, Nebraska
Temple, George Franklin	1930	XIV	34 Lincoln St., Somersworth, N. H.
Tener, Graydon Bailey, ΘΞ	1927	IX–B	Box 51, Coraopolis, Pa.
Teplow, Leo	Grad.	VI–A	112 Broadway, Taunton, Mass.
Terry, Clifford Babson, Jr.	1928	VI	80–A Middle St., Gloucester, Mass.
Terwilliger, Charles Ostrander, Jr., ΘΧ	1930	VI	630 Hanover Place, Mt. Vernon, N. Y.
Thacher, George Blake, Ph.B.	1927	I	Ojai, Calif.
Thakur, Manohar Lal, B.Sc.	Grad.	VI	Punjab, India
Thas, Frank Anthony	1928	II	76 Williams St., Hartford, Conn.
Theriault, George Irvin Frederick	1930	VI–A	50 Mansfield St., Lynn, Mass.
Thomas, Edward David	1929	XIV	439 Cambridge St., Allston, Mass.
Thomas, Gordon Evan	1927	I	75 Foster St., Arlington, Mass.
Thomas, Mendall Patterson	1930	I	65 Penfield St., Roslindale, Mass.
Thomas, William Barzillai, ΦΒΕ	1929	XV_2	Box 507, Johannesburg, South Africa
Thomas, William Wentworth	1930	IV_2	37 Franklin St., Newburyport, Mass.
Thompson, Bradford Weston	Unclassified		170 Arlington St., Wollaston, Mass.
Thompson, Edward Stoops, B.S.	Grad.	II	Box 178, Rosslyn, Va.
Thompson, DeWolf Cook	1930	VI	Main St., Vineyard Haven, Mass.
Thompson, Milton Strong, Jr., A.B.	1928	V	Rolfe's Lane, Newbury, Mass.
Thomson, Frederick Mann, B.S.	1927	I	Bowesmont, N. D.
Thomson, George, S.B., M.S.	Grad.	V	6 Regina Road, Dorchester, Mass.
Thormin, Anthony, B.A.	Grad.	IV_1	5 Victoria Ave., Brockville, Ontario
Thormin, Ignatius Vincent	1930	IV_1	5 Victoria Ave., Brockville, Ontario
Thorne, Francis Butler	1927	X	Plain St., Millis, Mass.
Thornton, James Kendall	1927	IX–C	411 Woodworth Ave., Alma, Mich.
Thorsen, Leon Sumner	1930	XV_2	13 Temple St., Boston, Mass.
Thrasher, Irving Dana	1927	VII	West Swanzey, N. H.
Thresher, Brainerd Alden, S.B.	Unclassified		188 Collins Road, Waban, Mass.
Tibbets, Wallace Beardslee, Jr., ΛΧΑ	1930	V	3 Thayer St., Quincy, Mass.
Tibbetts, Willis Ford	1928	II	Highland St., Avon, Mass.
Ting, Ssu Hsien, B.S., M.S.	Grad.	X	2 West Red Gate St., Peking, China
Tingey, Richard Hume	1927	XIII	74 Lamoille Ave., Bradford, Mass.
Tirrell, Clyde White	1929	VI	2343 Front St., San Diego, Calif.
Titherington, Richard Handfield, Jr., ΔΤ	1928	V	617 West End Ave., New York, N. Y.
Tittmann, Edward McLanahan, ΧΦ	1929	III_2	1701 Elm St., El Paso, Texas

Notman Studio

All Photographic Work in the Technique by us

Special Rates to all M. I. T. Men

234 Boylston Street
Boston

1286 Mass. Avenue
Cambridge

Name	*Class*	*Course*	*Home Address*
Tobey, James Alner, S.B. LL.B., M.S.	Grad.	VII	261 Rockingstone Ave., Larchmont, N. Y.
Tobie, Walter Cary	1927	VII	3 Deering St., Portland, Maine
Tomacelli, Leonardo Hernandez, ΦΛΑ	1928	II	Oaxaca, Mexico
Tomasian, Thomas	1928	II	140 Ash St., Nashua, N. H.
Tomfohrde, John Henry	1929	IV_2	19 Fenwick St., Somerville, Mass.
Tompkins, Joel, S.B.	Grad.	VI	412 Lafayette St., Salem, Mass.
Tooley, Douglas Arthur	1929	XVI	c/o Wm. Gallaway, Whitehall, N. Y.
Toone, Gilbert Coult	1928	X	645 Highland Ave., Needham Heights, Mass.
Topinka, Fred John, B.S.	Grad.	II	1847 S. Highland Ave., Berwyn, Ill.
Topping, Charles Hinchman, ΦΓΔ	1928	I	262 Robinson St., N. Tonawanda, N. Y.
Torchio, Philip, Jr., ΦΣΚ	1930	II	20 Park Ave., Bronxville, N. Y.
Toti-Mili, John Vasile	1927	VI	107 Buzesti St., Bucharest, Roumania
Tousignan, Eugene Joseph, S.B.	Grad.	XVI	Windsor, Quebec
Towne, Selwyn Holt	1929	XIII	35 Brooks St., Brighton, Mass.
Towner, Winthrop Hoadley, Jr.	1928	IX–B	3301 Elgin Ave., Baltimore, Md.
Trahey, John Campbell	1929	X	10 Bigelow St., Cambridge, Mass.
Truax, David Elmer	1927	V	Columbus, N. D.
True, Edward Dale, ΣΝ	1927	XV_2	645 Washington St., Bath, Maine
Tsai, Fang Yin	1927	IV_2	Kiangsi, China
Tsao, Chang	1927	VI–C	Hunan, China
Tsongas, Alexander George	1928	II	792 Gorham St., Lowell, Mass.
Tu, Chang-Ming	1929	X	China
Tuan, Mao Han, B.Ch.E.	Grad.	X	Peking, China
Tucker, George Raymond, S.B., M.S.	Grad.	V	Mill Road, North Andover, Mass.
Tucker, Robert Nathaniel	Grad.	F. & G. Eng.	230 South Plum St., Troy, Ohio
Tucker, William Emerson, Jr., B.S.	1927	VI–A	2 Poplar St., Ipswich, Mass.
Tufts, Laurence Turnbull	1929	X	215 Stolp Ave., Syracuse, N. Y.
Tully, James Edward	1928	VI–A	553 Fellsway East, Malden, Mass.
Turnbull, Frederick William	1929	XIII	835 Western Ave., N., Pittsburgh, Pa.
Turner, Arthur Francis, ΔΤ	1929	VIII	7463 Kipling Ave., Detroit, Mich.
Turner, Burnett Coburn, B.S., C.E.	1928	IV_1	7 Chandler Ward, Bartlett Bldg., Los Angeles, Calif.
Turner, Charles Abbott	1929	VI	104 Elmwood Ave., Wollaston, Mass.
Turner, Chester Wright, ΔΤΔ	1930	XV_2	90 Stratford Road, Melrose, Mass.
Turner, Clair Elsmere, A.B., A.M., C.P.H.	Grad.	VII	12 Cleveland St., Arlington, Mass.
Turner, Harold Lewis	1929	VI–A	4506 Hickman Ave., Des Moines, Iowa
Turner, John Latimer, ΦΓΔ	1930	IV_1	61 Brookline St., Chestnut Hill, Mass.
Turner, Richard Crist	1927	VI–A	509 Broad St., Clayton, N. J.
Turner, Smith Davison, Jr., S.B.	Grad.	X–A	1228 Washington Blvd., Parkersburg, W. Va.
Tutein, Richard Allen	1930	XV_2	53 Wildwood St., Winchester, Mass.
Twarogowski, Frederick Anthony	1930	II	35 Stellman Road, Roslindale, Mass.
Tweeddale, J. Elwood Lewis	1927	VI	133 Walnut St., Somerville, Mass.
Twinem, Joseph Conrad	1930	I	Baldwin, Long Island, N. Y.
Tyler, William Seymour, 3rd, B.A.	1928	VI	520 West 8th St., Plainfield, N. J.
Uchida, Satoshi, A.B.	Sp.	VI	Tokio, Japan
Ulcher, Willard Lee, ΘΔΧ	1930	XIII	1007 24th St., Watervliet, N. Y.
Ullrich, Walter, B.A., B.S., M.S.	Grad.	X–A	New Baden, Texas
Ulman, Alexander Edward, S.B.	Grad.	II	988 Memorial Drive, Cambridge, Mass.
Uman, Abraham Solomon	1930	IV_2	425 Winthrop St., Winthrop, Mass.
Umbenhauer, Elwood John, ΛΧΑ	1927	XI	Livingston Road, Roseland, N. J.
Underwood, Arthur Francis, S.B.	Grad.	II	34 Longfellow St., Washington, D. C.
Underwood, Dwight	1928	II	362 Baynes St., Buffalo, N. Y.
Underwood, Raymond	1929	XV_2	34 Longfellow St., Washington, D. C.
Urban, Fred Oberg, A.B., B.S.	1929	VI	418 N. Maguire St., Warrensburg, Mo.
Ure, James Edwin	1928	I	7 Crescent Hill, Wakefield, Mass.
Uyeda, Tokujiro	1927	VI	Tokio, Japan
Valentine, Donald Herman	1929	VI	4 West Pond St., Cochituate, Mass.
Van Alstyne, Harold Leroy, M.E.	Grad.	XVI	155 Woodruff St., Watertown, N. Y.
Van Derpool, James Grote	1927	IV_1	3 Linnæan St., Cambridge, Mass.
Vandervoort, Benjamin Franklin, C.E.	Grad.	I	101 Franklin St., Arlington, Mass.
Vanderwarker, Carlton Edward, ΦΜΔ	1930	X	407 Linden St., Wellesley Hills, Mass.
Van Mater, Laurance Fontenay, ΔΚΕ	1928	III_2	21 Myrtle Ave., Plainfield, N. J.
Vargas, Louis Francis, ΦΛΑ	1928	I	230 West 97th St., New York, N. Y.
Varteressian, Aram James	1927	VI	107 School St., Cambridge, Mass.

Notman Studio

All Photographic Work in the Technique by us

Special Rates to all M. I. T. Men

234 Boylston Street
Boston

1286 Mass. Avenue
Cambridge

Name	*Class*	*Course*	*Home Address*
Vaughan, Paul Stratton	1927	II	16 Cherry St., Fitchburg, Mass.
Vehse, Charles Henry, S.B., M.S.	Grad.	IX–C	Apponang, R. I.
Velez, Rafael, B.A.	1930	I	Riohamba, Ecuador
Vennard, John King, ΛΧΑ	1930	I	25 Orchard St., Portsmouth, N. H.
Ventura, Gregor Nicols	1928	XV_1	Marseilles, France
Vernon, Harcourt Crandall, ΦΒΕ	1929	X	51 Halsey St., Brooklyn, N. Y.
Ver Planck, Dennistoun Wood	1928	VI–A	21 Chestnut St., Salem, Mass.
Verveer, Luis, Jr., ΦΒΔ	1930	VI	900 29th St., Des Moines, Iowa
Vezin, Ralph, ΘΧ	1929	II	3 Parkway, Montclair, N. J.
Vickery, Lloyd Wayne	1929	XIV	421 South Second St., Blackwell, Okla.
Villeneuve, Joseph Arthur, C.E.	Grad.	VI	2498 Jeanne Mance, Montreal, Quebec
Vint, Alan William	1930	XV_2	181 Water St., Wakefield, Mass.
Vint, Kenneth Charles	1927	V	181 Water St., Wakefield, Mass.
Vinti, John Pascal	1927	IX–C	12 Bigelow St., Brighton, Mass.
Vogelsang, Max Frederick	1930	X	143 Arlington St., Hyde Park, Mass.
Voigt, George Quentin	1929	IV_2	143 Forest St., Medford, Mass.
Volante, William	1928	VI	391 Dedham St., Newton Centre, Mass.
Von Schilling, Lucien Howard, B.S.	Grad.	XVI	45 Banks St., Hampton, Va.
Von Urff, Harrison Adolf, ΣΧ	1930	II	2906 E. Jefferson Ave., Detroit, Mich.
Voorhees, Brown Van, B.S.	Grad.	X	East Hampton, Long Island, N. Y.
Voronovsky, Theodore Gregory, M.E.	1927	VI	Box 25, Schenectady, N. Y.
Waddell, Theodore Eaton	1930	II	9 Maple Road, Winthrop, Mass.
Wadsworth, George Proctor, ΣΧ	1930	IX–A	16 Hayes Ave., Lexington, Mass.
Waite, Laurence Laverne	1929	XVI	10 Cottage St., Cambridge, Mass.
Waite, William Henry	1930	XV_3	216 Oak St., Wakefield, Mass.
Wakeman, Reginald Leslie, S.B.	Grad.	V	High St., Westwood, Mass.

Chauncy Hall School

ESTABLISHED 1828

The School that confines itself exclusively to the preparation of students for the

Massachusetts Institute of Technology

553 BOYLSTON STREET
BOSTON, MASS.

FRANKLIN T. KURT
Principal

THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY

CAMBRIDGE

THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY offers Courses, each of four years' duration, in Civil, Mechanical, Electrical and Aeronautical Engineering; Naval Architecture and Marine Engineering; Mining Engineering and Metallurgy and Geology; Architecture, Architectural Engineering and Building Construction; Chemistry, Chemical Engineering and Electrochemical Engineering; Biology and Public Health and Sanitary and Municipal Engineering; Mathematics, Physics, General Science and General Engineering; and in Engineering Administration. These Courses lead to the degree of Bachelor of Science.

To be admitted to the first year class, applicants must have attained the age of seventeen years, and must satisfactorily fulfill entrance requirements in Algebra, Plane and Solid Geometry, Trigonometry, Physics, Chemistry, English, History and French or German and two units of elective subjects. Examinations are required in all subjects except Chemistry, History and the electives, the requirements for which are fulfilled by the presentation of satisfactory certificates. A division of these entrance subjects between different examination periods is permitted.

Entrance examinations are held at the Institute in September. In June, applicants will be examined by the College Entrance Examination Board in Boston, New York, Philadelphia, Chicago and many other cities in America and Europe. A circular stating times and places is issued in advance by the College Board.

Graduates of colleges and scientific schools of collegiate grade, and in general all applicants presenting satisfactory certificates showing work done at another college corresponding to at least one year's work at the Institute, are admitted, without examination, to such advanced standing as is warranted by their previous training.

Graduate Courses leading to the degrees of Master of Science, Master in Architecture, Doctor of Philosophy, Doctor of Science and Doctor of Public Health are also offered. Special Research Laboratories of Physical Chemistry, Organic Chemistry, Applied Chemistry, Industrial Physics, Electrical Engineering and Aeronautical Engineering have been established.

Correspondence should be addressed to the Institute of Technology.

PUBLICATIONS

Catalogue; Illustrated Circular of General Information, Summer Session, and Graduate Study and Research; and the Report of the President and the Treasurer.

Any of the above-named publications will be mailed free on application.

Name	*Class*	*Course*	*Home Address*
Walden, Fred Parker, B.S.	Grad.	G. & F. Eng.	26 W. Hamilton Ave., Baltimore, Md.
Walker, Clifford Charles	1930	I	130 Grovers Ave., Winthrop, Mass.
Walker, Daniel Thomas	1929	IV_2	144 Hanks St., Lowell, Mass.
Walker, George Burnham, ΦBE	1929	IX–B	Brightwaters, Long Island, N. Y.
Walker, George Pinckney, Jr., ΣAE	1929	III_1	Center Point, Texas
Walker, Henry Brooks	1930	XV_3	288 Union St., New Bedford, Mass.
Walker, John Edward	1927	XV_2	340 Lexington St., Waltham, Mass.
Walker, Joseph Frederic, Jr., S.B.	Grad.	V	91 Gordon St., Perth Amboy, N. J.
Walker, Warren Willard	1929	VI	24 Joseph St., Medford, Mass.
Wallace, Robert Charles, ΔTΔ	1927	II	32 W. Washington St., Chicago, Ill.
Waller, George Washington Doane, Jr.	Grad.	VI–A	Poplar Hill, Salisbury, Md.
Waller, Ivan Raymond	1927	IX–B	185 Pleasant St., Milton, Mass.
Walling, Archy Clarke	1929	IV_1	59 River St., Boston, Mass.
Wallis, Charles Willard, B.A., B.Sc.	Grad.	VI	Springhill, Nova Scotia
Wallis, Clifford Merrill, B.S.	Grad.	VI	Waitsfield, Vermont
Walsh, Francis Edmund, S.B.	Grad.	X–A	76 Radcliffe St., Dorchester, Mass.
Walsh, Orren Lynde	1928	III_2	61 East Wyoming Ave., Melrose, Mass.
Walsh, Redmond Edward	1928	VI	14 Bedford St., Woburn, Mass.
Walsted, John Palmer, B.S., M.S.	Grad.	III_2	656 Vanderbilt St., Portland, Oregon
Walter, Otto Wallace, A.B., B.S., E.E.	Grad.	VI	910 Monnett Ave., Norman, Okla.
Walters, David Francis, BΘΠ	1929	XVI	190 Moss Ave., Detroit, Mich.
Walters, John Wesley	1929	I	Hiawatha, Kansas
Walton, Albert Slack, B.S.	1927	VI–C	Newark, Del.
Walton, Edwin Colby	1928	XVI	6 Pleasant St., Wellesley, Mass.
Walworth, William McAlpine, KΣ	1927	II	8 Locke St., Andover, Mass.
Wang, Kuan Ying	1928	VI–C	Kung-Hsien, Hunan, China
Wang, Shih Cho	1928	XVI	Wusih, Kiangsu, China
Warburton, Delbert, Jr.	1929	VI–A	60 Frost St., Fall River, Mass.
Ward, Ellwood Warren	1927	I	Southboro, Mass.
Ward, Frederick Alphonsus	1927	I	18 Auburn St., Wakefield, Mass.
Ward, John Edward	1928	I	42 Woodville St., Everett, Mass.
Ward, Parker James	1927	XV_2	132 Williams Ave., Winsted, Conn.
Ware, Vernor Edwin, Jr., BΘΠ	1929	I	1614 E. Missouri St., El Paso, Texas
Warner, James Prince, S.B.	Grad.	X–A	76 Elmwood Ave., Lockport, N. Y.
Washburn, Harold Williams, B.S.	Grad.	VI	4025 Brighton Ave., Oakland, Calif.
Watson, Robert Bruce, B.S.	Grad.	VII	490 Broad Ave., Leonia, N. J.
Wattendorf, Frank Leslie, A.B.	1928	XVI	117 Pond St., Sharon, Mass.
Wattendorf, John William	1930	XVI	141 Chestnut Ave., Jamaica Plain, Mass.
Way, John Maglathlea	1930	III_1	Cambridge Turnpike, Concord, Mass.
Wayne, Edward Ritter	Grad.	VI–A	511 S. Conestoga St., Philadelphia, Pa.
Weare, Harry Cabot, B.S., ΦΣK	1929	I	26 N. Spring St., Concord, N. H.
Weatherly, Everett Pine, Jr.	1929	VI	5911 Walnut St., Kansas City, Mo.
Weaver, John Myers, ΛXA	1930	VIII	520 West 16th Ave., Spokane, Wash.
Webb, Leland Dotson	Grad.	XVI	Wardman Park Hotel, Washington, D. C.
Webber, Elroy Sidney	1929	IV_1	280 Sumner Ave., Springfield, Mass.
Webster, Everett Hobart	1928	X	Acton, Mass.
Wedemeyer, Wesley William, ΦΓΔ	1930	IV_1	4481 San Francisco Ave., St. Louis, Mo.
Wedlake, George Nash	1928	IX–B	59 Cayuga St., Brantford, Ontario
Weed, Harvey Nathaniel, XΦ	1930	XV_2	81 South St., Stamford, Conn.
Weed, Leslie John	1927	VI–A	68 Putnam St., Watertown, Mass.
Weibel, Samuel Roderick	1928	I	Franklin, N. H.
Weinberg, Hyman, ΦΣΔ	1928	I	Box 1211, Cedarhurst, Long Island, N. Y.
Weissman, Ruth, M.D.	Grad.	VII	1272 Blue Hill Ave., Mattapan, Mass.
Welch, Nicholas Joseph	1929	XV_2	11 Wall St., Charlestown, Mass.
Weller, Royal	1927	VI	86 Broad St., Westfield, Mass.
Wellings, Augustus Joseph	Grad.	(O.D.)II	21 St. Andrew Road, East Boston, Mass.
Wells, Alfred Neal	1929	X	117 Rice St., Springfield, Ohio
Wells, David Que, ATΩ	1930	II	484 Lake St., St. Louis, Mo.
Wells, Eben Neal, ΣAE	1928	VI	24 Highlawn Ave., Lawrence, Mass.
Wells, Edward Henry, Jr., ΦK	1927	XV_2	52 Midland St., Worcester, Mass.
Wells, Stanley Chandler, KΣ	1930	XIV	81 Commonwealth Ave., Watertown, Mass.
Wengen, Henry Richard	1928	VI–A	22 Armory St., Wakefield, Mass.
Wennberg, Carl Gustave	1929	II	39 Hilda St., Quincy, Mass.
Wentworth, Theodore Oliver, ΔTΔ	1929	X	2367 Mound Ave., Norwood, Cincinnati, Ohio
Wertz, Joe Belton, B.S.	1927	Sp. IV_1	Clemson College, S. C.

"JAHN & OLLIER AGAIN"

FINE annuals, like brilliant victories, are brought about by the co-ordination of skillful generalship and trained effort. The Jahn & Ollier Engraving Co. is America's foremost school annual designing and engraving specialist, because in its organization are mobilized America's leading creative minds and mechanical craftsmen.

THE JAHN & OLLIER ENGRAVING CO.

Photographers, Artists and Makers of Fine Printing Plates for Black and Colors

817 W. WASHINGTON BLVD., CHICAGO

Name	*Class*	*Course*	*Home Address*
Westell, Joseph, Jr.	1930	I	43 Stewart St., Fall River, Mass.
Westerhoff, Russell Post, ΣΑΕ	1927	I	823 East 23rd St., Paterson, N. J.
Westman, George Joseph	1929	XVI	27 Birjevaya St., Harbin, China
Weston, Barrett Locke, ΦΜΔ	1928	VI	97 St. Stephen St., Boston, Mass.
Wever, John Havelock	1927	VI	106 Spring St., Portsmouth, N. H.
Wexler, Isidor	1927	II	1 Crawford St., Cambridge, Mass.
Wharton, Armistead, ΒΘΠ	1928	II	2923 So. Dakota Ave., Washington, D. C.
Wharton, Nathaniel Philip, S.B.	1927	Sp. II	39 Upham St., Malden, Mass.
Wheeler, Kimball Leroy, ΨΔ	1927	VI–A	18 Olive St., Ashtabula, Ohio
Wheelwright, John Brooks	1929	Sp. IV_1	9 Massachusetts Ave., Boston, Mass.
Wheildon, William Maxwell, Jr.	1930	II	30 Gates St., Framingham, Mass.
Whitcomb, Joseph Carlton, ΘΞ	1928	XV_2	478 Main St., Wareham, Mass.
White, Abraham, S.B.	Grad.	X–A	50 Fowler St., Dorchester, Mass.
White, Edgar Train, Jr.	1930	VI	51 Hawthorne Ave., Auburndale, Mass.
White, Forrest Sherman	1927	IV_2	Main St., Westford, Mass.
White, George Edmund, ΦΜΔ	1929	XI	36 Cummings Ave., Wollaston, Mass.
White, James McKamy, ΔΚΕ	1928	XV_2	Franklin Road, Nashville, Tenn.
White, John Benjamin, B.S.	Grad.	X–A	9944 Ave "H," Chicago, Ill.
White, Nathaniel	1928	VI–A	399 Belmont St., Belmont, Mass.
White, Ryall Luther, Jr., ΒΘΠ	1930	I	203 Bushnell Place, San Antonio, Texas
Whitford, Robert Earl	1927	XV_2	864 Lancaster St., Albany, N. Y.
Whitgrove, Leland Dewar	Grad.	XIII–A	430 No. First St., De Kalb, Ill.
Whiting, Curtis Anderson	1929	II	38 Westland Ave., Boston, Mass.
Whiting, Hubert Bailey, ΦΚΣ	1928	I	283 Linden St., Holyoke, Mass.
Whiting, William Curtis, Jr.	1929	I	10 Welton Road, West Roxbury, Mass.
Whitney, Joel Marston, ΦΣΚ	1928	II	5 Mystic Ave., Winchester, Mass.
Whittaker, Alan Dean, Jr.	Grad.	VI	221 East Tenth St., Atlanta, Ga.
Whittaker, Duncan Piper	1928	VI	Great Road, Bedford, Mass.
Whitten, Bertwell MacFarland	1930	I	44 Rosseter St., Dorchester, Mass.
Whittier, Charlton Pratt, ΔΤΔ	1927	X	10 Mechanic St., Kennebunk, Maine
Whitworth, Ernest Brierly, ΚΣ	1930	X	Box 36, Manville, R. I.
Wichert, Stuart Kimball	1930	XVI	22 Burton Terrace, South Weymouth, Mass.
Wickstrand, Norman Martin	1929	II	54 Franklin St., Meriden, Conn.
Wies, Carl Hendricks, ΦΣΚ	1927	VII	124 Glenwood Ave., Jersey City, N. J.
Wiessner, Otto Birger, ΘΔΧ	1927	XV_2	120 Sutherland Road, Brookline, Mass.
Wiezevich, Peter John, B.S.	Grad.	X–A	2806 George Ave., Scranton, Pa.
Wigglesworth, Mrs. Isabella C.	1929	Sp. IV_1	987 Memorial Drive, Cambridge, Mass.
Wigglesworth, Thomas Rogers, ΔΚΕ	1930	VI	649 W. Washington Blvd., Chicago, Ill.
Wight, Joseph Tarbell, ΒΘΠ	1930	II	15 Norway St., Boston, Mass.
Wilbur, John Benson, S.B.	Grad.	I	41 Maple St., Oakland, Maine
Wilder, William Blaisdell, ΣΧ	1930	X	418 Upson St., El Paso, Texas
Wildes, Arthur Franklin	1930	VI	119 Granite Ave., Dorchester, Mass.
Wiley, William John	1929	XV_3	539 President Ave., Fall River, Mass.
Willcutt, Frederick Weiss, ΒΘΠ	1927	VI–A	4 Carroll St., Methuen, Mass.
Willett, James Goltra	1928	X	7 Brewster Terrace, Brookline, Mass.
Williams, Arthur John	1929	VI–A	2062 Dorchester Ave., Dorchester, Mass.
Williams, Bert Booth, S.B.	Grad.	I	17 Inman St., Cambridge, Mass.
Williams, Gordon Ryerson, ΚΣ	1930	I	74 Amory St., Brookline, Mass.
Williams, Louis	1927	IV_1	23 Bartlett St., Haverhill, Mass.
Williams, Milo Ryan	Grad.	XIII–A	1909 Stone St., Falls City, Nebraska
Williams, Philip Northrop, ΦΓΔ	1929	IX–A	Hubbard St., Glastonbury, Conn.
Williams, Ray Coulter, ΦΜΔ	1930	XV_3	Box 91, Shawsheen Village, Mass.
Williams, Richard Massey, B.Sc.	Grad.	XII	Cartaret St., Halifax, Nova Scotia
Williamson, Robert Aleshire	Grad.	VI–A	704 Rockton Ave., Rockford, Ill.
Willink, Arthur, B.S.	Grad.	II	Watertown Arsenal, Watertown, Mass.
Willmann, Oscar Werner	1927	II	66 Fifth St., Derby, Conn.
Williston, Belvin Franklin	1930	XV_2	26 Warren Ave., Somerville, Mass.
Wilson, David Henry, ΦΒΔ	1929	XV_2	39 Thetford Ave., Boston, Mass.
Wilson, Donald Elwin	1929	IV_2	37 Mount Vernon St., Dorchester, Mass.
Wilson, Earl Orlando, A.B., B.S.	Grad.	X	Peking, China
Wilson, Hubert Frank, B.S.	Grad.	II	Silsbee, Texas
Wilson, John Joseph, Jr., ΦΚ	1929	XV_2	27 Thetford Ave., Dorchester, Mass.
Wilson, Paul Theodore	1927	XIII	168 Highland Ave., Somerville, Mass.
Wilson, Richard Wetherill, C.E., ΣΝ	1928	XV_2	13th and Potter St., Chester, Pa.
Wilson, Robert Andrews	1929	XV_2	20 Upland Road, Arlington, Mass.

FOR TWENTY-SIX YEARS
We have been Planning, Designing and
Executing PRINTING of distinctive merit.

Printers of this volume

PERRY & ELLIOTT COMPANY
LYNN *and* BOSTON

Name	*Class*	*Course*	*Home Address*
Wilson, Valentine William Gibson, B.Sc.	Grad.	II	756 University St., Montreal, Quebec
Wilson, William Sidney, B.S.	1927	I	3730 First St., San Diego, Calif.
Windsor, Manly McDonald, A.B., M.S.	Grad.	V	715 James St., Waco, Texas
Winer, Isidore	1929	I	127 Roderick St., Berlin, N. H.
Winter, Norman Leon, B.S.	Grad.	VI	805 Madison St., Gary, Ind.
Winterbottom, James Richards	1930	VI	Navy Yard, Boston, Mass.
Wisbrun, Rudolph Dannen	1929	I	1425 Hawthorne Place, El Paso, Texas
Wise, Frank George	1927	II	21 Woodland St., Newburyport, Mass.
Wise, Robert, ΤΔΦ	1927	XV_2	58 Summit Ave., Winthrop, Mass.
Wise, Robert Thomas	1928	VI–A	259 Twelfth East St., Salt Lake City, Utah
Witham, Winfred Atherton	1927	II	83 Curtis St., Somerville, Mass.
Witschel, Hans Karl Richard	1929	II	10 Hofmann Ave., Lawrence, Mass.
Wixon, Samuel James, ΦΣΚ	Unclassified		601 June St., Fall River, Mass.
Wofford, Raymond Leslie, ΑΤΩ	1928	IV_1	3824 Clarke Ave., Fort Worth, Texas
Wolbarst, Archie, ΤΕΦ	1929	IV_2	96 Devon St., Boston, Mass.
Wolf, Frederick Beardsley, ΦΣΚ	1928	V	2923 Dodier St., St. Louis, Mo.
Wolfe, Otto Edward	1929	II	2604 University Ave., New York, N. Y.
Wolfe, William Donald, A.B., M.A.	Grad.	X	23 Maple Terrace, Auburndale, Mass.
Wood, Arnold Seton	1929	II	4815 Bliss St., Woodside, Long Island, N. Y.
Wood, Benjamin Franklin, ΦΓΔ	1927	X	1550 Ogden St., Denver, Colo.
Wood, Carlton Ensworth, ΚΗΚ	1929	VI	26 Holland Ave., Westfield, Mass.
Wood, David Baker, A.B.	1928	IV_2	430 Forest Ave., Maysville, Ky.
Wood, Edward Jesup, ΘΔΧ	1928	XV_2	151 Coolidge Ave., Syracuse, N. Y.
Wood, Richard Carver, B.S.	1929	IV_1	College Hill, Clinton, N. Y.
Wood, Thomas Stacy, Jr., ΣΝ	1928	II	39 Chestnut St., Salem, Mass.
Woodbury, Edmund Irving	1928	IV_1	613 North 7th St., Burlington, Iowa
Woodbury, Paul Caswell, ΔΤΔ	1927	I	King St., Littleton, Mass.
Woodbury, Robert Smith	1928	IX–C	3 Manchester Road, Winchester, Mass.
Woodman, Walter Cade, S.B.	Grad.	II	367 School St., Watertown, Mass.
Woodruff, Clarence Samuel	1930	X	25 Chestnut St., Cynwyd, Pa.
Woods, Howard Oliver, B.A.	1927	VI–A	New Virginia, Iowa
Woods, William Hervey	1928	III_1	Apartado 440, Tampico, Tampa, Mexico
Woolf, Abraham	1928	IV_2	16 Fowler St., Boston, Mass.
Woolfenden, Lester Bancroft	1927	X	90 E. Main St., Freehold, N. J.
Woolman, Henry Newbold, Jr., B.A.	1929	XV_2	132 St. George's Road, Ardmore, Pa.
Worcester, John	1930	XIV	672 Putnam Ave., Brooklyn, N. Y.
Worthen, Charles Elmer, ΑΤΩ	1928	VI–C	267 Groveland St., Haverhill, Mass.
Worthen, Clarence Elmer, Jr.	1929	IX–C	18 Maude St., Malden, Mass.
Wren, Mrs. Helen Rolph, A.B.	1930	Sp. IV_1	1148 Garfield Ave., South Pasadena, Calif.
Wright, Russell Berkeley, A.B.	Grad.	VI	Box 1703, Manila, Philippines
Wu, Lu Chang	1927	X	Kwangtung, China
Wurtzel, Joseph, ΦΣΔ	1927	IX–A	142 Gordon St., Perth Amboy, N. J.
Wylie, Donald Penniman	1927	II	224 Main St., Lynnfield Centre, Mass.
Wyman, George Francis, ΘΧ	1930	V	81 Central Ave., Montclair, N. J.
Wynd, Clarence L. A., B.S.	Grad.	X–A	113 Callender St., Peoria, Ill.
Wyszynski, William John	1930	VI	630 Dorchester Ave., South Boston, Mass.
Yassin, Isidor Benjamin	1927	IX–B	122 Hancock St., Cambridge, Mass.
Yates, Edward Axel, ΣΝ	1929	IX–B	736 Pallister Ave., Detroit, Mich.
Yates, Joseph Sigurd, ΣΝ	1927	IX–B	736 Pallister Ave., Detroit, Mich.
Yeaton, Vintin Leon	1928	IV_1	17 Prospect Ave., Exeter, N. H.
Yee, Chung Foy	1929	VI	Canton, China
Yelland, William Ellwood	1930	V	618 Rubidge St., Peterborough, Ontario
Yen, Kai Yuan, B.S.	Grad.	X	China
Yenko, Flaviano Maximo, A.B.	1929	VII	105F Delix Huertas, Manila, Philippines
Yin, Cho-Lan, B.S.	1928	II	Amoy, China
Ylvisaker, Lenvik, ΚΣ	1927	I	2508 First Ave., So., Minneapolis, Minn.
Yoffe, Benjamin	1929	VI–A	104 Vaughn St., Portsmouth, N. H.
Young, Arthur Edward Williams	1930	XIV	84 Agassiz Ave., Waverley, Mass.
Young, Darcy Andrews, Jr.	1927	II	68 Waverley St., Waverley, Mass.
Young, Dudley Stewart Alfred, B.Sc.	Grad.	VI	Souris, Manitoba
Young, Hilda	1927	Sp. IV_1	1968 Denune Ave., Columbus, Ohio
Young, Morris Nathan	1930	X	36 Hillside Ave., Lawrence, Mass.
Young, Ralph Chillingworth, M.A.	Grad.	V	76 Highland Ave., Arlington, Mass.
Young, William Wirt, Jr., ΦΚΣ	1929	XIV	330 Chestnut St., Coatesville, Pa.

Name	*Class*	*Course*	*Home Address*
Youngson, Ronald Langlands	1930	X	44 Cherry St., Brockton, Mass.
Yu, Wei Han	1927	Sp. VI	Dairen, China
Yudkin, Gerald Barry	1927	II	297 Wakelee Ave., Ansonia, Conn.
Zahka, Anthony George	1928	XV_2	37 Haskell St., Allston, Mass.
Zakharoff, John Theodore	1929	IV_2	Jaganrog, Russia
Zaitzevsky, Leon Nicholas, S.B.	Grad.	IV_1	Petrograd, Russia
Zalles, Robert Ignatius	1930	III_1	34 West 86th St., New York, N. Y.
Zappini, Fred Lewis	1928	X	132 Pearson Road, Somerville, Mass.
Zavorski, Theodore	1928	I	61 Garfield Ave., Easthampton, Mass.
Zigler, Miley Otto, ΑΤΩ	1930	VI	Timberville, Va.
Zisman, Samuel Bernard	1930	IV_1	83 Devon St., Roxbury, Mass.
Zisman, William Albert	1927	VIII	739 Rock Creek Church Road, N. W., Washington, D. C.
Zisman, William Albert	1927	VIII	739 Rock Creek Church Rd., N.W., Washington, D.C.
Zubiria, Luis Felipe	1930	I	Dunango, Mexico
Zugale, Peter John	1928	VI–A	44 Arlington St., Framingham, Mass.
Zurwelle, Rolf Adolf, ΦΣΚ	1929	IX–B	121 Reid Ave., Port Washington, N. Y.

Compliments of

A. F. BEMIS, '93

Book Index

PAGE

Acknowledgments . . . 432
Activities . . . 213
Advisory Council on Athletics . . . 148
Advisory Council on Publications . . . 224
Aeronautical Engineering Society . . . 301
Aeronautics, Department of . . . 49
All-Technology Smoker . . . 339
Alpha Chi Sigma . . . 274
Alpha Sigma Delta . . . 285
Alpha Tau Omega . . . 366
Architecture, Department of . . . 38
Architectural Student Council . . . 222
Army Ordnance Association . . . 297
Athletics . . . 139
Athletic Association . . . 149
Athletics, Season of 1926 . . . 141
Award of Insignia . . . 142

Banjo Club . . . 258
Basketball . . . 174
Baton . . . 281
Beaver . . . 267
Benchmark . . . 242
Beta Theta Pi . . . 394
Biology and Public Health, Department of . . . 40
Boat Club . . . 288
Boxing . . . 184
Budget Committee . . . 218

Calumet Club . . . 147
Camp Massapoag . . . 340
Catholic Club . . . 292
Chefren . . . 284
Chemical Engineering, Department of . . . 46
Chemical Society . . . 308
Chemistry, Department of . . . 42
Chess Club . . . 291
Chi Phi . . . 374
Circus . . . 344
Civil Engineering Camp . . . 350
Civil Engineering Society . . . 304
Civil and Sanitary Engineering, Department of . . . 34
Class Day . . . 319
Class of 1927 . . . 57
Class of 1928 . . . 125
Class of 1929 . . . 131
Class of 1930 . . . 135
Cleofan . . . 296
Clubs . . . 289
Combined Professional Societies . . . 300
Commencement . . . 324
Comparative Track Records . . . 157
Corporation, Members of . . . 32

PAGE

Corporation XV . . . 310
Crew . . . 164
  Varsity . . . 165
  150-lb. . . . 167
  Junior Varsity . . . 169
  Class of 1929 . . . 204
  Class of 1930 . . . 205
Cross-Country . . . 160

Dean Talbot . . . 56
Debating Society . . . 294
Dedication . . . 9
Delta Kappa Epsilon . . . 376
Delta Psi . . . 368
Delta Tau Delta . . . 370
Delta Upsilon . . . 382
Dormitories . . . 331
Dormitory Committee . . . 333
Drawing, Division of . . . 38

Economics and Statistics, Department of . . . 48
Electrical Engineering, Department of . . . 44
Electrical Engineering Society . . . 302
English and History, Department of . . . 41

Faculty and Officers of Administration . . . 29
Features . . . 337
Fencing . . . 180
Field Day . . . 197
Football
  Class of 1929 . . . 208
  Class of 1930 . . . 209
Former Editors of Technique . . . 225
Fraternities . . . 359
Freshman Basketball Team . . . 176
Freshman Cross-Country Team . . . 163
Freshman Review . . . 347
Freshman Swimming Team . . . 172
Freshman Track Team . . . 159
Frieze and Cornice . . . 287

Gas and Fuel Engineering, Department of . . . 45
General Studies, Division of . . . 41
Glee Club . . . 260
Golf . . . 177
Gym . . . 186

Hexalpha . . . 286
Hockey . . . 178
Honorary Societies . . . 265
Hygiene, Department of . . . 47

PAGE

In Memoriam . . . 10
Industrial Coöperation and Research, Division of . . . 48
Insignia Award . . . 142
Institute Committee . . . 216
Instrumental Club . . . 259
Interfraternity Conference . . . 361

Junior Prom Committee . . . 329
Junior Week . . . 326

Kappa Eta Kappa . . . 414
Kappa Sigma . . . 396

Lambda Chi Alpha . . . 392

Masque . . . 280
Mathematics, Department of . . . 47
Mechanical Engineering, Department of . . . 36
Mechanical Engineering Society . . . 306
Members of the Corporation . . . 32
Menorah Society . . . 295
Mile Relay . . . 158
Military Engineering, Department of . . . 50
Military Science, Department of . . . 50
Mining Camp . . . 353
Mining Engineering Society . . . 312
Mining, Metallurgy, and Geology, Department of . . . 35
M. I. T. A. A. . . . 149
Modern Languages, Department of . . . 49
Mortar and Ball . . . 283
Musical Clubs . . . 253

Naval Architecture, Department of . . . 37
Naval Architectural Society . . . 313
N. E. I. C. A. A. Meet . . . 156

Officers of the Institute . . . 33
Osiris . . . 266

Phi Beta Delta . . . 406
Phi Beta Epsilon . . . 378
Phi Gamma Delta . . . 372
Phi Kappa . . . 398
Phi Kappa Sigma . . . 390
Phi Lambda Alpha . . . 416
Phi Mu Delta . . . 410
Phi Sigma Kappa . . . 386
Physics, Department of . . . 39
Pi Delta Epsilon . . . 270
Portfolio . . . 58
President Stratton . . . 31
Professional Societies . . . 299
Project Section . . . 11
Psi Delta . . . 412
Publications . . . 223

PAGE

Records, Comparative Track . . . 157
Relay
  Class of 1929 . . . 210
  Class of 1930 . . . 211
  Mile . . . 158
Rifle Team . . . 190
R. O. T. C. Camps . . . 355
R. O. T. C. Commissioned Officers . . . 346

Scabbard and Blade . . . 282
Scroll . . . 279
Senior Picnic . . . 320
Senior Week, 1926 . . . 318
Sigma Alpha Epsilon . . . 384
Sigma Alpha Mu . . . 402
Sigma Chi . . . 362
Sigma Nu . . . 408
'Snique Section . . . 421
Soccer . . . 173
Social Activities . . . 315
Societies . . . 263
Society of American Military Engineers . . . 290
Stylus . . . 278
Summer Camps . . . 349
Swimming . . . 170

Tau Beta Pi . . . 268
Tau Delta Phi . . . 400
Tau Epsilon Phi . . . 404
Tech Engineering News . . . 238
Technique . . . 226
Technique Cup Award . . . 145
Technique Rush . . . 326
Technology Christian Association . . . 220
Tech Show . . . 243
Tech-Technique Game . . . 342
Techtonians . . . 261
Tennis Team . . . 188
Theta Chi . . . 388
Theta Delta Chi . . . 380
Theta Tau . . . 272
Theta Xi . . . 364
The Tech . . . 230
Track . . . 150
Tug-of-War
  Class of 1929 . . . 206
  Class of 1930 . . . 207

Varsity Club . . . 146
Voo Doo . . . 234

Walker Club . . . 276
Walker Memorial Committee . . . 219
Wandering Greeks . . . 418
Wearers of Institute Insignia . . . 144
Wearers of the "T" . . . 143
Who's Who . . . 124
Woop Garoo . . . 277
Wrestling . . . 182

List of Advertisers

PAGE

Abbott, E. D. & Company, Printing . . . 491
Acme Apparatus Company . . . 479
Adams, H. S., Engineers . . . 451
American Tool & Machine Company, Machine Tools . . . 471
Arena . . . 459
Armstrong Bros. Tool Company . . . 441
Armstrong Transfer Express Company, Baggage and Transfer Service 461
Ashton Valve Company, The, Valves . . . 459
Atlantic Works, Ship Repairers . . . 491

Balfour, L. G., Company, Manufacturing Jewelers . . . 451
Bausch & Lomb Optical Company, Optical Instruments . . . 459
Bemis, A. F. . . . 517
Bliss, Fabyan Company, Cotton Merchants . . . 503
Boit, Robert A., Company, Insurance . . . 491
Boston Book Binding Company . . . 453
Boston Evening Transcript . . . 443
Brine Company, Sporting Equipment . . . 495
Brooks Brothers, Clothing . . . 437
Brown & Sharpe Manufacturing Company, Machine Tools . . . 443
Burns Company, Clothing . . . 481

Cambridge Motor Company . . . 473
Chadwick-Boston Lead Company, Pipes and Fittings . . . 495
Chase & Sanborn, Coffee and Tea . . . 491
Chauncy Hall School, Preparatory School for M. I. T. . . . 510
Corvin, M., Tailor . . . 485

duPont deNemours, E. I. & Company, Explosives . . . 437
Durgin-Park & Company, Restaurant . . . 489
Daddy and Jack's Joke Shop . . . 485
Dodge-Haley Company . . . 503

Edison Portland Cement Company, Portland Cement . . . 439
Emanuele, C., Shoe Repairer . . . 495
Emery Manufacturing Company, Lubricating Oils . . . 489
Engineering Agency, The . . . 495
Estabrook Company, Investments . . . 445

Fay, Spofford, and Thorndike, Engineers . . . 451
Fellows Gear Shaper Company, The, Gear Machinery . . . 441
Field, Walter W., Sons, Machinists . . . 439
Fitch, Stanley G. H., with Patterson, Telle & Dennis . . . 487
Fitts, F. E., Manufacturing & Supply Company . . . 499
Franks Brothers, Shoes . . . 453

Gannon, Catherine, Confectioners . . . 485
Georgian Cafeteria, The . . . 469
Granite Paving Block Manufacturers' Association . . . 447
Grasselli Chemical Company, Chemicals . . . 443
Gray, Peter and Sons, Inc., Sheet Metal Specialties . . . 441

Harvard Coöperative Society, Student Supplies . . . 483
Harvard Trust Company . . . 461
Hayden, Charles . . . 463
Hodge Boiler Works, The, Boilers . . . 479
Holtzer-Cabot Electric Company, The, Electric Motors and Instruments . . . 471
Hotel Gralyn . . . 453
Hotel Somerset . . . 499
Hunter, J. B., Company, Hardware . . . 483

International Harvester Company . . . 449

Jackson and Moreland, Engineers . . . 499
Jahn and Ollier Engraving Company, The . . . 513
Jarecki Manufacturing Company . . . 455
Jefferson, L. W., Tailor . . . 465

PAGE

Jeffrey Manufacturing Company, The, Conveyors . . . 475
Jenkins Brothers, Valves . . . 477
Jenny Manufacturing Company . . . 501
Johnson, Charles H., Insurance . . . 501
Jones & Lamson Machine Company, Machine Tools . . . 455

Kales Stamping Company . . . 455
Kenmore Barber Shop . . . 501
Keith, H. J., Company, Provisions . . . 439

Laughlin, Thomas, Company . . . 479
Long, J. H., Machine Company . . . 481
Linsky, M., & Brother, Uniforms . . . 487
Luddy Lee, Restaurant . . . 485
Lufkin Rule Company, The, Engineers' Supplies . . . 487

Macomber and West, Engineers . . . 487
Main, Charles T., Inc., Engineers . . . 461
Manhattan Rubber Manufacturing Company, The, Mechanical Rubber Goods . . . 447
Massachusetts Institute of Technology . . . 511
Massachusetts Mutual Life Insurance Company . . . 503
McMahon & Jaques, Hardware . . . 489
Merrimac Chemical Company, Chemicals . . . 463
Miller Drug Company . . . 503
Mitchell Wing Company, Laundry Supplies . . . 455
Moorland, The, Bachelor Apartments . . . 483
Morse Twist Drill & Machine Company, Machine Tools . . . 449

Noble, W. F. & Sons, Milk . . . 495
Norton Company, Tile Floors and Grinding Wheels . . . 493
Notman's Studio, Photographers . . . 507, 509

Old Colony Trust Company . . . 467

Paulding, John I., Electrical Equipment . . . 473
Perry & Elliott Printing Company . . . 515
Pierce-Johnson Company . . . 451
Pierce, S. S., Company, Grocers . . . 447

Read and White, Tailors and Suit Renting . . . 447
Rhodes Brothers Company, Grocers . . . 493
Riverbank Court Hotel . . . 479
Roberts Iron Works, Boiler Makers . . . 499
Rollins, E. H. & Sons, Investments . . . 469

Shaw, John & Company, Chemicals . . . 465
Simplex Wire and Cable Company, Wire and Cable . . . 461
Slote, Daniel and Company, Scrap Books . . . 465
Smith Brothers, Butter and Eggs . . . 485
Standard Fruit and Steamship Company . . . 497
Star Brass Manufacturing Company, Instruments . . . 479
State Street Trust Company, Bankers . . . 489
Stewart Cleaning Machines . . . 469
Stone & Webster, Engineering Corporation . . . 435

Taylor Instrument Company, Instruments . . . 475

Universal Winding Company, Winding Machinery . . . 481

Walker Memorial Dining Service . . . 463
Walton Lunch Company, Restaurants . . . 477
Ward's Stationers . . . 477
Whiting Milk Company . . . 501
Wires, E. Stanley, Company, Inc., Tiling . . . 465